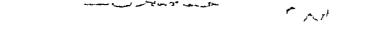
## RAJPUTANA GAZETTEERS.

VOLUME II.-A.

# THE MEWAR RESIDENCY.



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from 1904 to 1906 and subsequently the first Political Agent of th Sonthern Rajpitana States. In addition to these duties he introduced the existing land revenue settlements in Dungarpin Rainwara and Partabgarh and his final roperts from which I have quoted fee by contained a mass of new and interceting material. Last but not lend comes Pandit Gauri Shankar the learned Scientary of the Victoria Hall at Udaipur than whom there is no more enthusia tic antiquery in India. His kin whedge I the early history not only if the Secodia Raipur but also for the Chauhana Rathors Kachwalias and others is immense and home herfully responded to my numerous call for light and guidance in these matters.

KDF

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### CHAPTER I-DESCRIPTIVE.

### A -Physical Aspects, including Meteorology.

The Hissar District is the easternmost of the districts of the CHAP I, A Delhi Division. It has between 28° 36' and 30° 1' north latitude and 74° 31' and 76° 22' east longitude. It takes its name from the town of Hissar, which is the headquarters of the local adminis-The town of Hissár was founded by Fíroz Shah Tughlak vernacular in the fourteenth century and named after him Hissar Feroza,—the tion area fort of "Feroz", the name was subsequently contracted to Hissár.

Physical Aspects.

Name in

The district which has a total area of 5,217 square miles lies on the confines of Rájpútána and forms part of the great plam which stretches from Bikaner to Patiála Like the districts of Simla and Rohtak, Hissár has no river frontage.

It is bounded on the south by the Dádri territory of Jínd and the Native State of Loháru, on the east by the British district of and natural Rohtak and the Native States of Jind and Patiala, the latter of which also stretches along its north-west border; on the north it is bounded by the Ferozepore District, and on the west by the prairies of Bikaner

Boundaries divisions.

It is thus completely surrounded by Native territory, except where it touches the districts of Rohtak and Ferozepore. Until 1890 the district was divided into six tabilis, viz, those of Bhiwani, Hansi, Hissar, Barwala, Fatahabad and Sirsa. The Barwala tahsíl was, however, abolished with effect from 1st January 1891, and its area distributed among tahsíls Hánsi, Hissár and Fatahábád. This change also necessitated the transfer of some villages from the Hissár to the Bhiwáni tahsíl

The latitude, longitude and height above sea-level of the

Тоwп	North latitude	East longitude	Heght above soa- levol.
Hissár Hánsi Bhiwáni Barwála Fatahábád	29° 10′	75° 46′	639
	29° 6′	76° 0′	705
	28° 48′	76° 11′	870
	29° 22′	75° 57	730
	29° 31′	75° 30′	720
	29° 32′	75° 4′	738

principal places in the district are shown in the margin.

The general aspect of the district may be described as a level plain or prairie, stretching from the north-west to the southeast, and unbroken by any

natural irregularity, except in the south-western corner, where some of the detached peaks of the Aravallı range stand out against the The highest of these is the Tosham Hill, 800 feet high horizon.

The soil of the district changes gradually from light sand on the western border to a firm loam on the confines of Rohtak, Jind and Patiála.

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South of the Rohi we come to the western extremity of the CHAP I. A Náli tract which stretches from east to west through tahsíls Fatahábád and Sirsá. It owes its name (which means river channel) to the fact that it is traversed by two streams, the Ghaggar and its offshoot, the Joiya or Choya. The characteristic feature of the tract is the hard clay soil, locally known as sotar, which it is impossible to cultivate until it has been well saturated by summer floods Successful cultivation in this tract depends on a nice adaptation of the rise and fall of the floods to the times best suited for sowing the Kharif and Rabi crops, and even when these have been successfully sown, good winter rains are needed in order to bring the Rabi crop to maturity, while an untimely freshet coming down the stream late in the year may cause the destruction both of Kharif and Rabi.

Physical Aspects.

The Nah

In tahsíl Fatahábád the main stream of the Ghaggar is deeper and narrower than in Sirsá, where it is much shallower and the banks far more shelving and of far gentler slope result is that a far larger area is flooded in the latter than in the former tahsil, but with a small depth of water, and in consequence the flooded area emerges sooner, sometimes soon enough to allow of Kharif crops, such as jowir and bijia, being sown on the fringe of the flooded area. In Fatahábád, on the other hand, the flow of water in the Ghaggar is confined within a deep channel, and a much smaller area can be flooded than in Sirsá.

In the Fatahábád Náh there are large areas of waste land which provide excellent grazing for cattle. Between 1863 and 1890 much of this waste was brought under cultivation, but since 1895, when the drought began and the Rangoi cut ceased to work satisfactorily, the area of waste has increased. The tract is the great grazing ground for cattle from the Bágar and Hariána villages, and in the rains animals are also brought here from the neighbouring district of Karnál. Natural vegetation is far more abundant here than in any other part of the district, except a portion of the Sirsá Náli. The dáb, the principal grass of the tract, has given the name of Dában to the villages on the main stream of the Ghaggar. The Sirsá Náli is now much more extensively cultivated than the Fatahábád Náli. The increase in cultivation is most marked in that part which lies immediately to the east of Sirsá town and which is the old bed of the Ghaggai river. It is due to the extension to the tract of the Western Jumna Canal. Below Susú there are also large areas of waste in the Nah, but the grazing is not as good as in Fatahábád Much of this waste is land which has fallen out of cultivation, because it no longer receives flooding from the Ghaggar river.

The Bagar tract stretches from the south and south-west of Sirsá along the western border of the district, gradually widen ng and extending towards the south. Here the prevailing characteristic

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As noted above, the richer soil of the Hariana requires a more ample rainfall than that of the Bágar, and with a sufficiency of seasonable rain is very productive, but, on the other hand, no crop can be raised on the scanty falls which suffice for the Bagar, and there is in addition to this the absence of local drainage from sandhills. To meet this the cultivators have been in the habit of leaving elevated pieces of land uncultivated to serve as water-sheds (uprahan) for drainage which is carried by means of water-courses (agam) to the fields These are gradually disappearing with the spread of cultivation. The labour of ploughing is also considerably greater in the Hariana than in the Bagar.

OHAP I, A. Physical Aspects The Hariana,

The depth of the water level is generally considerably over 100 feet, except in the canal villages where it falls to 30 or 40 feet. The cost of building a pakka well varies from Rs 1,500 to Rs 2,000, well inigation is in consequence practically unknown, except on the borders of the canal tract Except in years of good rainfall the general aspect of the country is that of an inhospitable desert A traveller passing through the district by train between November and July finds it difficult to believe that the soil can produce any green herb for the service of man Between August and October, if the rainfall has been favourable, the country looks fairly green, and the outlook is more pleasing to the eye, though the prevailing tint is still derived from the uncultivated patches of gard. vated patches of sand.

The Hissár district cannot boast of a river within its The Ghaggar limits. The nearest approach to one is the Ghaggar stream, which flows across the northern parts of tahsíls Fatahábád and the central portion of the Sirsá tahsíl, and which has been identified with the sacred Saraswati, "the last river of the Indian descript" the Indian desert"

The Ghaggar rises on the outer Himálayan ranges between the Jamna and the Satlaj, enters the plain as a rapid and variable mountain torrent, passes near Ambála, and after a south-westerly course of about 70 miles, chiefly through the Sikh State of Patiala, bends to the west through the Hissár district and the Rájpút State of Bíkaner, where it is finally lost, some 290 miles from its source. Before entering the Hissár district it is joined in Patiála territory by the united streams of the Sarsúti and Márkanda, and indeed receives all the surplus waters of the numerous hill torrents which cross the Ambála district between the Jamna and the Satlaj Of the numerous dramage channels through which the Ghaggar flows, the best defined is that known as the Sotar, from the rich clay soil, which is characteristic of

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good crops of wheat, barley, gram and rape can now be CHAP I, A. raised in it in the winter Below the Otú dam the river has Physical cut for itself a deep channel in its bed, being helped just above, Aspects The Ghaggar and for a considerable distance below, the Anakai swamp by the river, lakes. diamage operations already referred to The result is that it does not now overflow the adjacent lowlands as much as it used to before the Ghaggar canals were dug The southern Ghaggar canal has, moreover, completely cut off the low-lying land near Ellenabad from the river

The Ghaggar is not fed by the snows, and though there is usually enough flood in the rainy season to make the use of boats necessary at crossing places, the stream always dries up in the hot season, and indeed seldom lasts beyond October Sometimes a freshet comes down in the cold weather and refills the lakes, but generally in the hot weather the only water to be found in the Ghaggar bed is in the Dhanur lake, and in parts of the channel the river has cut for itself in its bed. The distance to which the stream reaches along the Sotar valley, before it is finally absorbed or evaporated, depends on the heaviness of the rainfall in the hills and the submontane tract. It seldom reaches so far as Bhatner.

From the appearance of the Sotar valley, and the nu-, merous remains of towns and villages which stud its banks all the way down to Baháwalpur, it is evident that at one time it conveyed a much larger volume of water than at present, and probably was the channel of a perennial stream. But although it must have been, as it is now, the largest and most important of all the drainage channels between the Satlaj and the Jamna, it can never have carried a river at all approaching in size to either of these two. The valley is too shallow, and shows too few marks of violent floodaction for this to have been the case, and there is none of the river sand which would certainly have been left by such a stream. The soil is all rich alluvial clay, such as is now being annually deposited in the depressions, which are specimens of those numerous pools which are said to have given the Saraswati its name, "the River of Pools," and there seems little doubt that the same action as now goes on has been going on for centuries, and that the numerous mountain torrents of the Indo-Ganges watershed, fed not by the snows, but by the rainfall of the sub-Himálayan ranges, wandering over the prairie in many shallow channels, joined in the Sotar valley and formed a considerable stream—at first perhaps perennial, but afterwards drying up in the hot season,—at first reaching the Panjadd, but afterwards becoming absorbed after a gradually shortening course, as the rainfall decreased

of crude saltpetre. These are purified and re-crystallized by CHAP I, A? the contractors at Bhiwani, Hansi or Sirsa where there are licensed refineries. The right to work the saline earth in a village is generally sold by the proprietors to the contractor, who works under a Government license for which a nominal fee of Rs 2 is paid

Of all the natural products of the district the most import- Botany: ant are the grasses, which formerly covered the whole country, and still abound in good seasons on the land which has not yet been brought under the plough. In the dry tract perhaps the best grass is the dhaman (pennisetum cenchroides), a tall grass with a succulent stem, much valued as food for cattle and often preserved as hay It is common in the pasturegrounds of Bikaner, and seems to have been formerly common in this district, but it was one of the first grasses to give way before the plough, as it grew on the best lands which were first brought under cultivation. It is now somewhat rare excepting the Hissár Bír. - Among the commonest grasses is the chimber or kharimbar (eleusine flagellifera), a shorter grass readily eaten by cattle, this grass is called by the Bágris ganthíl or bhobriya Another common grass in the dry country is that called by the Panjábís thor or thave, and by the Bágris búr (endropagon lainger) also eaten by cattle, its red colour when ripe gives a tinge to the general landscape abounds The sain or sewen (eliomorus hirsutus) is a tall coarse grass growing in high tufts with many stalks on one thick root-stem, and several long narrow ears on each It is eaten by cattle even when dry; camels like it only when it is green and tender, hoises are especially fond of it Garhaum is a very tall grass with long thin stalks growing from a knotty root-stem, not often found growing by itself, but generally round a hair bush Cattle eat it when dry, if they eat it green and young, they are apt to swell, sometimes with fatal result. The smoke from its root-stems is used as a disinfectant in small-pox, before entering an infected house a visitor fumigates his person over a fire made from Ducháb, (cypeius sp.) a low grass, which remains green all the year, and is eaten by the cattle, has long spreading roots which cover the ground in all directions and are difficult to cradicate It is said to have grown faster where the sheep have broken up the surface with their feet, and is much complained of in poor sandy soil as preventing cultivation and ruining the land The bhurt (cenchius echinatus) is a grass which forces itself on the attention by its numerous prickly burrs or seed-vessels which seize firm hold of clothes or skin with their hooked thorns, and are difficult to dislodge. Its seeds are sometimes eaten in times of famine. It is a low grass with a whitish appearance common in poor sandy soil and

inferior castes (Kumhár, Bhangí or Máchhí), who give half CHAP I, Acor one-third of the produce to the land-holders as their Physical share, or sometimes pay them Rs. 50 or Rs 100 a year for Aspects. Shrubs. leave to cut the plant from the village waste The bushes are cut when in flower about December, allowed to dry in the sun and then burnt in a pit in the ground The numerous fires in which says is being burnt form quite a feature in the landscape at times The liquid matter, which exudes from the burning plant, cools into a hard mass, something like the refuse of smelting furnaces. This is the same or khar (barilla) of commerce, an impure carbonate of soda extensively used for washing and dyeing cloth and tanning leather Another plant characteristic of the dry tract is the tumba (citrullus colocynthius) with its trailing stems and beautiful green and yellow orange-like fruit scattered in profusion over the sandhills The tumba is eaten only by goats, for which it is sometimes gathered in quantities A preparation from it is sometimes used as medicine The phog (calligonum polygonoides), one of the most abundant and characteristic plants of the Bikaner desert is found on the Bikaner border in sandy soil. The dodh or didhe is a small milky plant eaten by sheep and goats. The lithya, a small plant with pink flowers, is common and is said to be a sign of bad soil. So are the dhamahan, a low prickly plant with many small white flowers and the gandi bati with its yellow flowers. Another plant of the dry tract is the lamb, with peculiar seeds having thorns attached to them, the khip or khimp, called also sani, the wild Indian hemp (crotolaria burhia) is also common in the dry tract, and is often used for making ropes. Of the smaller plants characteristic of the alluvial soil of the Ghaggar valley, the most conspicuous are the weeds which infest the cultivated land and lessen its produce, sometimes very considerably. Among these is the camel-thorn called variously jaman, janvasa, jawanya, dhanwasa, and from its thorns, kanda (alhagi maurorum), a small prickly plant with red flowers, it is eaten by camels and makes good tatties, it infests the wheat-fields subject to inundation The katara, hatelf or satyanas, a tall thistle-like plant with a yellow flower is found on poor alluvial soil So is the leh, a low prickly thistle-like plant with long spreading roots. Another weed is the bakrá or kútí, so called because its flower-heads resemble a caterpillar (kútí). The múdphal is a weed which infants a leistean fall. infests rice-fields.

The characteristic bush of the dry tract is the jharberi trees (Zizyphus numularia), whose small red berries are largely eaten by the poorer classes, especially in times of scarcity, and to some extent sold in the towns, while its thorns make capital fences, and its leaves known as pala are an excellent fodder

headquarters are usually at the capital of the State first named (2) the Political Superintendent of the Hilly Tracts of Mewar with headquarters at Kherwarn and (3) the Assistant Political Superintendent of the Hilly Tracts with headquarters at Kotra. The last two appointments are always held ex officio by the Commandant and the second in command respectively of the Mewer Bhil Corps.

Some further particulars of the Residency will be found in Tables I and II of Volume IL B.

cupressiformis) is found here and there. The babúl (acacia Jaque- CHAP I, A monti), which is very like the kikar, but does not attain the Physical size of a tree and has generally more numerous yellow globes Aspects of sweet-scented flowers, is also found in places. The rohera trees (tecoma undulata), with its numerous large, bright orange-coloured flowers, is a beautiful tree when in full bloom The farásh or pharwán (tamarix articulata) is common in the jungle of the Ghaggar valley near Rámá A number of sirin or siris trees (albizzia lebbek) have been planted with success, and the tale or shisham (dalbergia sissoo), one of the most useful of trees, has been propagated near Hissár, Hánsi and Sirsá, and along the canal banks and roads So has the numb (melia Indica) The bêr (zizyphus jujuba) was largely planted by the Customs authorities along their Line, and has spread into the neighbouring villages and fields, where it is now pretty common, as it is useful for its fruit and grows easily in dry soil, though the best fruit-trees grow in gardens on nirigated land. In the dry tract near most villages may be seen one or two specimens of the pipul (ficus religiosa) and bar or banyan (ficus bengalensis), nourished with much care by the Hindú villagers, and near the wells of some of the older villages these trees have reached quite a respectable size, and are visible a long way off

of water and trees, animals are comparatively scarce Even insects are rarei than elsewhere. The most noticeable are those whose presence could be most easily dispensed with housefly abounds, especially near the towns, the white ant does great damage, not only to timber and garnered grain, but to growing trees and crops, black ants are common, and ants of smaller kinds may be seen in long lines busily engaged in transporting their stores along their well-beaten tracks. Mosquitoes and sandflies do their best to make life a burden, and in the Ghaggar valley in the rains the danki, a large gnat, drives men and animals wild, and the villagers have often to take away then camels and cattle into the dry country to avoid its attacks. Caterpillars and worms of sorts attack the crops, and at times seriously diminish the produce Large flights of locusts visit the district almost every year, and sometimes devour every green thing in their path. A small woolly insect does great damage to woollen clothing. Wasps, scorpions and spiders swarm in unfrequented bungalows, and the carpenterinsect may be heard boring his way through the wood-work Beetles, moths, butterflies, and other kinds of insects are represented here The crickets, large and small, the ground beetle and the birkahotti, a kind of lady-bird with scarlet velvet-like coat, are also noticeable. This last usually appears after

rain in company with the earth-worm (kinchara), and is popularly

supposed to fall from the sky

In this district, with its dry climate and general absence

Animals.

in the Hissar Bir, and also near Hansi, and in the lower portion of the Ghaggar valley towards the Bikaner border where they do much damage to the crops. There are a few herds of nilgar in the Hissar Bir where also large herds of black buck are to be seen Black buck are also to be found near Bishnoi villages where the shooting of them is strictly prohibited. \* Chinkara or ravine deer are common all over the district except in the Ghaggar valley

CHAP I, A.

Physical
Aspects
Animals

Hissár is situated in that part of India which is known to the Meteorological Department as the north-west dry area. The temperature varies from a mean minimum of 43 1 F in January to a mean minimum of 83 1 in June, while the mean maximum varies from 710 in January to 107 2 in May. The actual highest maximum recorded is 121 1 F on the 24th May 1895, and the lowest minimum 29 9 F on the 22nd December 1878. In October, November and December the range of temperature is 33 5, 35 4 and 32 2 degrees F,

Climate,

The shooting of black buck is strictly prohibited in the following villages,-

1.	Talwandi Bádshahpur	18.	Sadalpur	35	Bhimana
2	Rawat Khera.	19	Bodalkhera.	86	Hasinga,
<b>.</b>	Káluaras.	20	Sarangpur.	37	Dhobi
4.	Adampur	21	Nadhori	38,	Jandwāla Khurd.
5	Landheri	22	Ayalki	89	Rampura
6	Kaliráwan,	28	Dhani Majra,	40	Bari Bhangu,
7	Asráwán	24	Pirthala.	41	Chautála,
8	Mahal Sarái	25	Parta	42	Khairka,
9	Budha Khera	26	Tharwl.	48	Bhará Khera
10.	Dhánsú.	27	Bhodia	44	Asa Khera
11	Mangali Páva Surtya.	28	Kharkhasi	45	Teja Khera.
12,	Dhángar	29	Shaikhupur.	46	Rupána
13,	Mohammadpur Rohi.	80	Kherampur,	47	Ganga.
14,	Khajuri,	31	Dhani Khasu.	48.	Ding,
15	Kajalheri.	32	Gorakhpur	49	Goshaiyana,
16.	Chindhar.	83	Jandli Khurd,	50	Sıraswala.
17.	Bhans,	34	Kherowala.		
•	All shooting is absolutely	pro	hibited within the follow	ing v	rillage areas:—
ı,	Chaudhriwall,	8.	Ratta Khera (Fataha-	5.	Chabbarwal,
			bid tabell.)		

6, Alawalwas,

2. Lilas, 4. Tharwa.

the mean annual rainfall differs as much as it does from place OHAP I, A. to place every year The summer rainfall is distributed over the period from the middle of June to the middle of September. while in the winter rain is most likely from the end of December to the beginning of March. It very rarely happens that any rain falls in October But whenever this is the case, it is an occasion for great rejoicing on the part of all classes because the winter harvest, which is always most precarious, is then assured It is said also that a good fall of rain in October increases the healthiness of the district, but this is a point that has not been verified. The rainfall in April, May and the beginning of June is usually deposited at the rate of a few cents at a time, the falls occurring after dust-storms. These duststorms are the most unpleasant feature of the climate For hours before a big dust-storm the air is usually still and close, and it holds a quantity of fine dust in suspension, thus making it difficult to breathe, with comfort, then with great suddenness the storm is seen on the horizon, and it spreads rapidly over the plain There is a strong wind (usually cyclonic) accompanied by thunder and lightning, and after this a few drops of muddy rain, and the dust-storm is over Its immediate effect is to reduce the temperature by a few degrees, but this is only temporary, and the mercury in the thermometer soon begins to rise again, and atmospheric conditions are worked up for another storm, and thus the cycle goes on, storm tollowing storm, at greater or less intervals all through the hot months till the first burst of the monsoon During a duststorm the light of the sun is completely obscured, and it is frequently necessary to have recourse to artificial illumina-The murkiness of the atmosphere resembles that of a London fog, but the temperature is somewhere near 100° instead of being only a degree or so above the point.

Physical Aspects. Ramfall

Dust storms,

Situated as the district is in a sort of backwater of both monsoon currents it is never visited by really disastrous cyclones or hurricanes The worst that even a bad duststorm does is to blow down a few trees and to lift off the roofs from insecurely thatched huts. There is no record of any serious damage having been done by any of these storms

The district is also fortunate in being placed on a peculiarly stable position of the earth's crust, for earthquakes are of the rarest occurrence. None has taken place during the last four years. There is no instrument in the district for observing earth movements or magnetic storms.

Earthe Let

Aravalli range to Aimer At its greatest elevation, the table-land is nbont 2,000 feet above the level of the sea, and has a very gradual slope towards the north-east as indicated by the course of the Banas and Berach rivers. To the south, however the descent is rand-about forty or fifty feet per mile-and the country is broken into numerous low ranges of hills with narrow valleys between them. This wild tract is locally known as the "Chappan,

Hill system. The Aravallia.

The Aravalla hills-literally the hills which form a barrier or wind. about-extend along the entire western border and are the great feature of this part of Mowar The range enters the State from Morwara at a height of 2,383 feet above sea level, and is at first only a few miles in breadth but continuing in a south westerly direction, it gradually increases in height, attaining 3,568 fret at Kumbhal garh and 4,315 feet n few miles lower down at 24 58 north latitude and 7; 31 ca. t longitude. Further to the south the hills decrease in height but spread ont ever the south western portion of Mewar extending to the valley fith Som river on the Dungarpur border and of the Mahi river on the Banswara border and having a breadth of about sixty miles. The slopes are fairly well clothed with forest trees and jungle affording shelter to tigers, bears and panthers, and the somers is wild and picturesque. For many years the Aravallus formed an almost impracticable barrier to all traffic on wheels, but between 1801 and 1800 a good road was constructed through the pass, known as the Pagha Nal leading down to Desun in Jodhpur This road which is now out of remain as about four males long and narrow but has n very tol roble gradient. There are several other pares such as the Someshwar And the Hathidara And Gooding to Changrae in Jodh pur) and that known as the Sadri pa a but none of them are possible for earts.

Minor Mil ranges.

> north and south and forming narrow confined valleys parallel t each thir. The two highest points are in tover 2000 feet above the set but the average height a about 1850 feet. On the eastern border 1 th cou ter of hills on which the firt of Mandalgarh 19 estant d-ti mring I int of th central Bundi range-and in the merth at 1 n tl r it tmet range atending to the town of Jahrajur In princip I re re are the Chambal and its tributary the Banas I we import u t on ware the Berach the Kothari and the Khari (all aille ni 1 th Bam ; th Wakal in the with west and the bom and

Inc buil 1 and in the rest of the State are comparatively insigni-

heaut. In the south out corner a range extends from livri Sadra to the

Jikni riv r while to the eart of Chitor is a series of hills all running

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that time probably divided into petty chieftainships which CHAP I.B. were merely nominally subject to the Delhi Raja.

History Invasion of Tunwar Rajputs Rise of the

Meanwhile the Chauhan Rajputs of Ajmere and Samb-Rise of the har were rising to importance. At some time in the 1st or Chauhan Rajuts 2nd century of the Christian era Ajepal, the progenitor of the Chauhans, is said to have founded Almere, and his descendants gradually extended their power in that region, till in A D 685 Mánik Rai, the great Chauhán Rája, was lord of Ajmere and Sambhar. In that year he was driven from the former place by one of the first Musalman invasions, but he soon returned and recovered Ajmere, and the Chauhan dominion continued to extend.

Dooggandeo, his grandson, about the year A. D 800, successfully opposed the Musalman invader, Subaktagin, and extended the Chauhán rule to Bhatner. Bisaldeo, a Chauhán King, about the year A D 1000, had extended his authority over the Tunwar Rájás of Delhi, and they appear to have acknowledged him as their suzerain. The Chauháns in short at this period appear to have been paramount among the Rajput tribes, as is shown by the fact that Bisaldeo headed a confederacy of them against the invading Musalmans.

The tract included in the present Hissar district appears to have been on the frontiers of the Chauhan dominions, for local tradition tells, and is confirmed by the authorities quoted by Tod, that the frontier fortress of Asi or Hánsi was assigned probably as a fief to Anúráj, the son of Bisaldeo, about the year A D. 1000 With the growing tide of Musalmán invasion we come to the first authentic history of the district

According to one of Sir H. Elliot's historians, Masúd, The Musa'n an the son of Mahmúd of Ghazni made an unsuccessful attempt invasion. on the fort at Hánsi In A D. 1037 or, as would appear from Tod, in A. D 1025, he laid siege to it for the second time, and after a desperate resistance succeeded in taking the place, which up to that time had been known as the virgin The Chauhans under Teshtpal, the son of Anuraj, were driven forth and founded the Hara dynasty of Boondi

It is not impossible that Hara, which appears to have been a Chauhan name, may supply a derivation for the name Hariana, which thus preserves the memory of Chauhan rule in this part. In A. D. 1043, Ferishtah tells us, that the Delhi Rája, probably a Tunwar vassal of the Chauhans, recovered Hánsi, and it remained in their hands for over a century known as the Abar after the village of that name. It flows south-east past Bedla and close to Udupur into the lake colled Udai Sagar and issuing therefrom is at led the Udai Sagar kā nāla. It is not until it has gone some distance into the open country that it is niversally recognized as the Berach it then flows in an easterly direction to Chitor whence turning to the north-east, it falls into the Banas, a little to the wet of Mandalcarh after a course of about 129 miles.

Kothari.

The Kathari rises in the Aravallis near Dewair in the south of Mersara, and flows for a distance of ninety miles almost due east across the plains before noming the Banas.

Khari.

The Kean the most northern of the Mewar streams, rises in the south of Merwan and, after flowing north-east past Deogarh for some fifty miles, passes into the Ajmer District it falls into the Bands a

Wakal

few miles north west of Deoli.

The Wakal has its source in the hills west of Gogunda, and flows alm at doe south for about forty miles past Oghna to Manpur where it takes a sharp bend to the north west till it reaches the cantonment of kotra. It then turns to the west and five miles lower down joins the Sabarman in Idar territory. Its banks are low but generally well wood id and its bed is very stony.

Som

The Som receives the drainings of most of the south western portion of the State rising in the hills near Bichahhera (about 24-14 \ and 3-20 E) it flows first south-cast to the Dangarpur boundary and then east along the border till it meets the Jakan when it enters Dangarpur territory and soon unites with the Mahl. It receives several (inhutance from the north, such as the Kniwal the Gomati the Sami the Berns and the Chandla.

Jākam.

The Jikkam has just been mentioned. It rises in the south-east near Chhott Sadri and flows south into Partabgarh but after traversing the northern portion of that State, re-entors Mewler and continues in a south westerly direction past Danswad till it joins the Som. Almost the aghout its course it passes through nothing but rock and jungle and the seenery is in many places very striking

Laker

There are numerous artificial lakes and tanks throughout Viewar some being of great ize. The finest are the Debar or Jai Sansaid, the Ruj Sansaid the U dai Sagar the Pichola and the Fatch Sagar

Dhebar or Jai Pamand, The Dh har lake him between 23 17 and 24 18 \ and 3 & 60 and 74 3 E. about thirty miles southeave of Udupur and 009 feet above the level of the see. Its length from north west to southeave it at ut nine miles and its inreality varies from one to fire miles. It receives the drainage of 600 square miles and has an arm of twinty-one square miles. On the west the hills rise from 800 t. 1000 fact also we that I is followed by the preference of the largest with the small wooded i lands and the picture-que fishing hamlets on the northern shore add greatly the beauty I what is on of the largest artificial shiets of water in the will.

The like i firmed by a manufacent lim at the with we in corner built acres a promised terms the Gennit, by 1404 Jul Singh III, b. wen 16% and 1791 and it is now generally called aft r him.

[Part A

for his hunting expeditions to which pastime he was passion- CHAP I, B ately addicted In order to supply the new town with water ately addicted In order to supply the new town with water History he dug a channel from the Ghaggai at Phúlad, now in Shah and found-Patiála, to Fatahábád, it is still in existence under the name ing of Fatahi-of the Joiya, and it has already been referred to in the bád and Hissar, account of the Ghaggar The founding of the town of Hissar, or Hissár Firoza, as it was then called, by Firoz Shah, is described in detail, Shams-i-Afúf, one of Sir H Elliot's histomans. The reason assigned for the building of the place was the deserted and arid character of the spot, which was on the direct road from Khurasán, Mooltan and the western Punjab across the wastes of Montgomery, Sırsá and Hıssár to the capital of the empire at Delhi The real reason, however, in all probability was that the place was admirably adapted as a starting point for the hunting expeditions in which the Sultan frequently indulged, and which often extended as fai as Dipalpur in Montgomery At that time the Ghaggar or Saraswati brought down a much larger volume of water than now, and the district was no doubt an excellent hunting ground However this may be, the town was built and included a fort, and a palace for the Sultan The materrals of old Hindu temples were used in the construction, and a large quantity in all probability were brought from the site of the town of Agroha which had probably lost much of its former importance There appears to have been a fairly large Hindu town or village, or rather group of villages, in existence on or near the site of the new town which were called the great and little Laras When the city was completed, surrounded with a wall and a ditch and adorned with a palace which had no "equal," it was found that there was no water-supply The Sultan, therefore, "resolved in his munificence to bring a supply of water there," a resolve which resulted in the constitution of the canal now known as that of the Western Jumna Before the founding of Hissar the tract now in this district had been included in the shill or division of Hansi Hissar was now, however, made the headquarters of a division which included the districts (iktaát) of Hánsi, Agroha, Fatahábád, Sarsúti (Sirsá) and others Firoz also built which is now the village of Firozabad Harni Khera, 12 miles from Sirsá, and is said to have supplied it with water by means of a canal which he conducted to the town from the Ghaggar or Kagar, and which passed close to the town of Sarsúti. There is no such canal in existence now.

The year 1398 witnessed the invasion of Taimur, more commonly known as Tamarlane Having successfully accom-Tamúr, more Tamariane. plished the passage of the Satlai he marched across the desert

In addition to these, the open country in the north and east is studded with artificial sheets of water and almost every village may be said to have a tank, some of them being large the water is used considerably for irrigation but, being conveyed chiefly in channels dug in the soil, the waste is very great.

Geology

The rocks of Udapur consist for the mest part of schists belong ing to the Anavall system. To the east and south-cast of the capital are found nidges of quartatio which are considered to belong to the Alwar group of the Delhi system. With them are associated bands of conglomerate containing boulders and pebbles of quartatic in a schistose quartatic matrix, but the position of these conglomerates is not very well established. The nature of the boulders they contain would lead one to suppose that they were of later date than the quartatics of the ridge close by but their position would indicate that they came between the quartatics and the adjoining older schists.

East of these bods a large area of grantic gnoise, upon which some outhers of the Arkvilli and Delhi schusts and quartrates rest unconformably extends to Chitor where it is covered by shales lime stone and candistone belonging to the lower Vindhyan group.

In the central part of the Aravalli range the schiats are profinely personated by grante reins, and have in consequence undergone great metamorphism but west of Udappr city there is an area where grante is wanting and the beds are almost as unaltered as the slates and limestones below the Alwar quartate in the south-east of the State near Nimach.

Copper is found near Rewara, almost in the centre of the territory and at Bornj and Anjani in the south and in olden days the lead mines at Jawar were extensively worked. Iron occurs at many places in the east and north-east, and garnets are found among the mica

schutz in the Bhilwars ila.

The flora of Mewke is somewhat similar to that of Ajmer Merskri (described in Vol. I. A) but there is greater variety. Among the more common trees are the din or image (Vingileni indirit) the babil (Acacia arabica) the bar (Fieus bengalen is) the didit (Butea frondom) tho galar (Fieus glomerata) the Jamus (Figuri Jambolana) the khair (Acacia catechi) the khajir (Honiz sylvetris) the khajir (Proopis spiegera) the mahad (Basia lati) that the pipal (Fieus religiosa) and the runnit (Acacia lines)

philica).
These found more or less sparingly are —labora (Transmitus lellerica) dhiman (Grewia oppositifolis) dhim (An premuel this film) haldu (Adma cordifolia) hango'a (Indiante Indianglis) kuchafer (Indiantia purpurea) killyst serie (All) is Indiantia (Bourdia) engula (Tecloma grain h) ellar (Bourdia d'unifera) estad (Bourdia (Tecloma grain h) ellar (Bourdia d'unifera) estad (Indiant mulatiricum) and thrim (Diospyres tomentors). Bambees are represented by a ingle specia (Indiante l'unifera) estad (Indiante l'arge diantic en cuty on the high of this.

Botany

HISSAR DISTRICT.] Invasions of Bábar and Humáyún. [Part A.

During the feeble dynasty of the Lodis, Hissár or rather Hariána, continued to form a part of the Delhi Empire, rather Hariana, continued to form a part of the Delhi Empire, History but it is probable that the authority of the latter was not Lodi duyasties very strong at such a distance from the metropolis We read of Hariana being granted as a fief to one Muhabbat Khan in the reign of Bahlol Lodi

CHAP I, B

The town of Hissár Firoza appears to have been the  $_{\rm Bábar}^{\rm Invasions}$  of quarters of an Imperial garrison at the time of Bábar's in-Humáyún vasion, and it was a strategic centre in the operations prior to the battle of Pánipat in 1526. The aimy quartered there was in a position to operate effectually on the flank of Bábar's line of march from Sirhind southwards towards Delhi reaching the Ghaggar he learnt that the troops from Hissár were advancing against him, he accordingly despatched Pince Humáyún against them The latter succeeded in defeating them, and his light troops pressing on made themselves masters of the town of Hissár, which Bábar handed over to Humáyún as a reward for his success in this his first military expedition. During the reign of Sher Shah Sirsá continued to form a part of the empire, but became for a time the head-quarters of Rao Kaliyan Singh of Bikaner who had been driven out of his territories by the Jodhpur Rao. Sher Shah, however, defeated the latter at Ajmere, and restored Rao Kaliyan Singh to his throne of Bikaner. On the renewed invasion of India by Humayun in 1553, Hissar with the Punjab and the district of Sirhind fell without a struggle into the hands of the Mughals

Hissar was in the reign of Akbar a place of consider- Reign of Akbar. able importance, it was the head-quarters of the revenue division or "sirkar" of Hissár Firoza, itself a sub-division of the metropolitan Subah, or province of Delhi The latter embraced the whole of the present district, inclusive of the Sirsá tahsíl, and parts of the modein Rohtak district, and of territory now included in Bikaner and in the Sikh States to the east

The following list and accompanying account of the maháls contained in this sirkái is extracted from Beame's edition of Sir H. Elliot's Supplemental Glossary, pages 132 - 55

#### Sirkár Hissár Firoza

1, Agroha, 2, Ahroni; 3, Athkhera, 4, Bhangiwál, 5, Punián, 6, Bharangi, 7, Bharwála, 8, Bhattu, 9, Birwa, 10, Bhatner, 11, Tohána, 12, Toshám, 13, Jínd, 14, Jamálpur, 15, Hissár, 16, Dhatrat, 17, Sirsá, 18, Sheorám, 19, Sidhmukh, 20, Swam, 21, Shanzdeh Dehát, 22, Fatahábád, 23, Gohána, 24, Khanda, 25, Mihun, 26, Hánsi.

the south western monsoon fails early that from the south-east usually comes to the recene later in the south so that the country is never subjected to the extreme droughts of western Ramutina.

The average annual rainfall at the capital since [880 has been about 24] inches of which some seven inches are received in July a similar quantity in August, and five inches in September. The maximum fall recorded in any one year was nearly 44] inches in

1893 and the minimum just under ten inches in 1899

The minful in the south west is usually in excess of that at the capital the averages for Kherwām and Kotra being 20½ and 31½ inches respectively† with a maximum of 61 inches at Kotra in 1893 and a minimum of 64 inches at Kherwām in 1899. Statistics are also avail able for a teveral places in the districts, but only for a few years of for hroken periods, and they must be treated with cautions receive Kambhalgach situated in the heart of the Arivallis over 3500 feet above the sea, probably gets as much min as or more than Kotra, while the average fall in the north and north-east of the State is slightly less than that at the capital.

Earthquakes.

Earthquakes not practically unknown. The administration report for 1882-83 m utions one as having occurred at Korm on the 16th December 1882. It is ted nearly three initiates travelling from cast to west, and was followed by frequent shocks those of the 27rd January and 17th February 1883 having been the most noticeable. The carthquake of December 1842 was also felt us Udaspur and a temple situated in the peak of a high hill not far from Eklingst some twelve miles to the north, suffered much damage.

Floods.

The only acrous flood during recent years occurred in September 1875 and was due to unusually heavy rain over the whole country. It was described as very desastrous and carried oasy a large portion of the standing crop. So great and sudden was the rise of water in the Pichole lake that it flowed over the embatisment of that pertion known as the Sirdp Sagar and threatened its entire distriction. Had it given way a considerable pertion of Udaij ar and all the lower lands with have been first submerged under an irresistible torrant and the loss of lift and property would have been great. The beker to mit, was lowed and the or thwork of a large portion of the mbunkment we carried away but the front wall stock and the rain hypid partiag away the pressure was refused and the appropriate declarative was an ifel. A landsom bridge of the arches on right har river in the Nimach road about it will miss from the city was bowered strey vid.

freed tau see Tt. IN April IN Dis Vol II R.

PART A.

Patiála The iláka is generally known by the name of Garhi CHAP I, B. Rao Ahmad I have heard it stated that it is in Jind and not History in Ratia Tohána.

- 24 Khanda is in Jind. To these may be added 25, which is probably Maham in Rohtak.
  - Is of course the modern Hansi 26

The modern parganas are—

1 Bahal Ratia

Rámá

Bahal was originally in Sawani, from which it was separated ın A. D. 1758 by Jawani Singh, a Rajput who built a mud fort at Bahal, and maintained possession of a few neighbouring villages

Rámá was in Bhatnei The old name of the village was Rajabpur The Ráni of Ráo Anúp Singh Rathaur took up her abode here, built a mud fort, and changed the name of Rajabpur to Rámá which it has since retained

Ratia is now included in one pargana with Tohána. was composed of villages from Ahioni, Jamalpui, and Shanzdeh Kariát

Darba—see Bhangiwál.

We hear nothing much of the tract included in the district, during the reigns of the succeeding Mughal Emperors up to the death of Aurangzeb in 1707, when we find that Nawab Shahdad Khan, a Pathan of Kasur, was Nazim of the Sirkar of Hissái His tenure of office continued till 1738, and thus witnessed the series of sanguinary struggles for the succession to the Imperial throne, which resulted in the accession of Muhammad Shah in 1719 During the rule of the Nawab the district appears to have enjoyed a fair measure of peace and prosperity, the last which it was destined to see for a long time

Shahdad Khan was followed by Nawahs Kamgar Khan, Faujdar Khan and Aolia Khan of Farukhnagai in the Gurgáon district, who juled from 1738 to 1760 successively

It was during this period that the invasion of Nádar Shah in 1739 shook the Imperial throne to its foundation accordancy of With the accession of Ahmad Shah in 1748 the disintegra- tac Sikhs, tion of the empire advanced apace, and the present Hissai district became the scene of a sort of triangular duel between the sturdy Sikhs of the north-east, the marauding Bhattis of the north and north-west and the Musalmans of the south 1731, Ala Singh, the founder of the Patiala State, had

Bill i, the first Rawal of Mewar and the founder of the State, 734. where Rājā Mān Singh of the Mon (Maurya) clan of Rājputs was ruling. The story runs that he led the Chiter forces against the Mahammadans on their first investor of India from Sind and that, after defeating and expelling them, he ousted Mān Singh in 734 and ruled in his stead, taking the titllo of Rāwal. Bāpā was the real foun der of the State, for while his predecessors enjoyed limited powers in the wild region bordering on the Arāvallis in the west and south west, he extended his possessions to the east by seizing Chiter and the neighbouring territory. he is said to have ded in 753.

Of the history of the State np to the beginning of the fonrteenth century little is known beyond the baro names of the rulers. A list will be found in Table Na. V in Volume II. B. The twelve names from Khomān I to Saktikumār are taken from an inscription dated 977 which was found at Aitpur (or Ahār) hy Tod. In his translation Tod left out several names, namely Mattat, Khomān II Mahāyak Khumān III and Bhartari Bhat II hat with the help of a copy of the original inscription recently discovered at Māndal in the house of a desc-indant of the Pandit whom Tod employed it has been possible to supply the omissions and it may be added that these names are all confirmed by other inscriptions.

Of the succeeding thirteen chiefs Amba Prasad to Kama Singh I the date of only one can be given, namely of Bijai Singh. The Kadmal copperplate grant dated 1107 calls him Mahāraja Dhirāj and says be had his capital at Nāgdā and we know from the Tewar and Bhera Ghāt inscription (in the Central Provinces) dated respectively 1161 and 1155 that he married Syamaladovi daughter of Udayālitya Pammāra of Mālwā, and that their danghter Albanadovi was wedded to

Greakerna, the Kalachuri king of Cheda

The period from the time of Kami Singh I (towards the end of the twelfth century) to that of Hamir Singh I (about the middle of the furtherint century) is one regarding which the greatest confit in has hitherto existed but much new and valuable information has in theen obtained through the finding by Pandit Gaun Shankar of Ud ipur of no old manuscript (the Filting Mahatimya) of the time of Rana kumbha. The difficulty has always been to fit in all the names of the chief ment in old in the bandle chronicles especially since the direct of some of the carlier once have been in liputibly fixed by recently discovered inscriptions and documents. This got over it by fill wing the poet Chand and putting Samar Singh into the twelfth cent by as the contemporary of Prithwi Raj Chaubān, the last Hindu king of Dalbi and by saving that from Rahup to Lakshum Singh in the short space of half a century nine princes of Chiter were world and at nearly equal intervals of time followed each oth rith man is not the sun.

But we now know that Samar Sinch was alive up to 1 Po only four a new before Alt undating a go of Chitor and that in ros rainers; note his dates are given as 12 B 1974 1 Seet. The date

obtained possession of the fort of Bhatinda. The next two CHAP I, B. Nawabs of Hissar were Taj Muhammad Khan, a Biloch, History and Najab Alı Khan, but they were not successful in put- The rise of ting matters on any more satisfactory footing than before ascendancy of The power of Sikhs increased daily, and in the winter of the Sikhs. 1774 Mahárája Amar Singh with Nánún Mal, his famous Minister, laid siege to Bighar, a stronghold of the Pachliádás near Fatahábád The Bhatti Chiefs endeavoured to relieve the place, but met with a sharp reverse, and the fort fell The Raja then took Fatahábád and Sirsá, and invested Rániá held by the Bhatti, Muhammad Amín Khan.

The Delhi authorities again made a vain attempt to maintain their power, and a strong army under Rahím Dád Khan, a Rohilla Chief and Governor of Hánsi, was sent to oppose the Sikhs His first operations were directed against Gajpat Singh, the Raja of Jind. Amar Singh sent a force under Nanun Mal to his assistance The combined armies succeeded in totally overthrowing the Imperial army at Jind, and Rahim Dad Khan was himself slain. As a consequence of the victory the district of Gohana and a part of Rohtak fell into the hands of Raja Gajpat Singh, and Amar Singh possessed himself of Hánsi, Hissár and Tohána Meanwhile Rániá tell, and the whole of the Sirsá pargana passed into his hands He erected or rather restored an old fort on the hill of Toshám, and built another on the old mound of Agroha, and a residence for himself at Hissár The district now became the scene of an interminable struggle between Sikhs, Bhattis, Pachhádás and the Játu Rájpúts, and a large part of it lay an uninhabited waste.

In 1781 a last attempt was made by the Delhi Government to restore something like order in the district Najaf Ali Khan with Raja Jai Singh proceeded to the district with an army, but an arrangement was made with the Sikhs by the treaty of Jind under which the parganas of Hansi, Hissar, Rohtak, Meham and Tosham were reserved to the empire, the remaining territory which the Sikhs had annexed they were allowed to retain, and Fatahábád and Sirsá were made over to the Bhattis Rája Jai Singh was appointed Názim of Hissár

The "chalisa" famine of 1783, which will be described later, more than sufficed to complete the final rum of the district, and stronger than the Imperial armies compelled the Sikhs to retire into their own territories.

The last noteworthy actor in the history of the district George Thomas before the advent of the British power was the adventure: George Thomas. He was an Englishman of some tact and

surrendered himself and was secured against the lighting of the samitar. After ordering a massacre of 30 000 Hindus, Alà ad-die bestowed the government upon his son, Khirr khân and called the place Khirrakud after him. It is known from an inscription found at Chitor that the fort remained in the possession of the Muhammadans up to the time of Minhammad Tughlak (1324-51) who appointed Maldro the Songara Chaahan chief of Jalor (in Jodhpur) as its governor

Chiter

Again singh died without having recovered the fort and was succeeded by his nephes. Hamir Singh I, who at once made preparations to recapture it, and by marrying the daughter of Måddoe was not long in attaining his object. This brought down Muhammad Tighlak with a large army but he was defeated and taken prisoner at Singol, close to the eastern border of Mowar and was not liberated till he had pard a large ransom said to have been fifty lishs of rupees and one hundred elephants, and coded several districts. Himir Singh gradually recovered all the lost possessions of his ancestors, and died in 1304 lear nor a name still honoured as one of the wisest and most calling of check

During the next century and a half the arms of Mewir were surcessful, and her subjects enjoyed a long repose and high prosperity Hamir was succeeded by his son Khet Singd who according to Tod captured Ajm r and Jaharpur from Lilla Pathan conquered Mandal garh and the wild country in the south-east know as the Chappan and gained a rateory over the Dilhi Musalman at Bakrol but he met his death in an unfortunate family broll with his reseal the Hara chieftain of Banbaoda in 1382. In the time of Rana Laksh Singh or Likhh (1382 17) had and silver mines were discorred at Jiwar and the proceeds were expended in rebuilding the temples and pilaces lovelled by Alá ud-din and in constructing dams to form reservoirs and lakes.

Of Lakha a numerous s us Chanda wa tho old at and heir when a circumstance occurred which led him to forego his right and nearly lost the Secolias their kingdom. The Rathor Rao of Marel r sent an offer I his daughter in marriage and Chonda being al. it at the time Bana Lakha jokingly remarked that it could not I meant fr an ild greybeard like himself but for Chenda, as in reality it was This harmless jest was repeated to the latter who took except in to it and declined the match whereupon the old Rank to avoid giving off nee by refu ing the proposal accepted it f r himself on the couds tion that the son if any of the marriage should succeed him. Mokal was the issue of the alliance and Chonds resigned his birthright, stipulating that he and his discondants should hold the first place in the councils of the Stat. and that on all deeds of grant his symbol, the lane should I say mild d to that f the Raid. This right is still hill to the lawst of a umber the head of the Chordswat family of So- has orth hin add sornline t Chards. The Manats wrefrums switch reltars mun rooft! Stat and who the treaty f 1815 was consled I am att not wa m I lit wil it to ob ain the guarantee of the lintial G v min at to this care being held by them

known as Jehazgarh in the Rohtak District, Jehaz being the CHAP I, B, native corruption for George Disturbances in the Hansi territory recalled him thither in the beginning of 1800. George Thomas, Meanwhile, Thomas' growing power was a cause of jealousy and apprehension to Sindia, and his General Perron Negotiations were entered into with Thomas with a view to the latter subjecting himself unreservedly to the authority of Sindia Thomas declined to do so, that when the Sikh Chiefs asked for Perron's assistance in destroying Thomas, they received a favourable hearing Negotiations, having for their object the curtailment of Thomas' power, were re-opened without any result Perion then resolved to attack Thomas, and for this purpose despatched his lieutenant Bourguin, with a force which included the future Colonel James Skinner After rapid marching and counter-marching on the part of Thomas a most sanguinary battle without any definite result took place at Baree near Georgegarh After the battle Thomas lay for some time encamped at Baree, but subsequently made a rapid retreat to Hánsi, whither he was followed by Bourquin After a desperate fight the town was carried by storm, and Thomas retreated into Negotiations were shortly opened and surrendered on favourable terms He abandoned all his conquests and retired into British territory Bourquin stayed some time in the district for the purpose of restoring order He is said to have rebuilt the towns of Tohána and Hissái In 1802 he left Mil za Iliás Beg, Mughal of Hánsi as Nazim of the district nominally, on behalf of the Mahrattas, and himself returned to Aligarh

Meanwhile the treaty of Bassein in the same year led British rule, to the second Mahiatta War in which the British with their allies were engaged in a life and death struggle with the Maliratta Chiefs, Sindia and Bhonsla The battles of Laswari and Argaom in November 1803 led on the 30th December to the signature of the treaty of Sarji Anjangáon by which Sindia agreed to cede to the British Government and its allies all his territories between the Jumna and Ganges and also all those to the north of the Native States Japur and Jodhpur. The latter included the present districts of Gurgaon, Rohtak, Hissai, and by the partition treaty of Poona, dated five months later, these together with other territory were assigned to the British Government

The condition of the tract contained within the present the tract district at the time when it came into the hands of the British may be inferred from the above sketch of its provious history By far the larger part of it was uninhabited waste In the whole of the present Susa tabeil there were only

Rai Mal became Rina in 1478 and ruled till 1508. During this period Ghiyās-ud-dīn of Mālwā invaded Mewar but was defeated at Māndalgarih, and later on he (or necording to Tod, Mansfiar Shāh of Gnjarāt) was taken prisoner by Prithwi Raj the Rainās eldest son and not rolessed till ho had paid a largo ransom. Prithwi Raj died during the lifetime of his father and the next chief was the famous Sangrām Singh I or Rainā Sanga, under whom Mowār reached the sammint of its prosperity and is said to have yielded a rovenue of ten crores of mores verify.

Rana Sanga, 1503-27

The boundaries are described as extending from near Bayana in the north and the river Sind on the east to Malwa in the south and the Aravalla on the west. Tod toils us that 80 000 horse, seven Rajia of the highest rank mine Raos and 104 chioftains bearing the titles of Hawal or Rawal with five hundred wire-lephants followed Rana Sanga into the field. The princes of Marwar and Amber did him homege, and the Raos of Gwalior Ajmor Sikri Raisen, kalipi Chân den, Bundi, Gagraun Rainpura and Abu served him as tributance or held of him in chief. Before he was called on to contend with the bouse of Timur he had gained eighteen pitched battles against the severeigns of Delhi and Malwa, in two of which he had been apposed by Ibrahim Lodi in person. On one occasion (1010) he captured Mahmad II of Malwa and released him without ranson, an act of generosity which even the Musalman historians praised and his successful storming of the strong forts of Rainthamblor and khandhar

(now in Jaipur) gained him great renown.

Such was the condition of Newar at the time of the companie Babare invasion. The Tartar prince, having defeated Il nibun Lock and secured Agm and Dolhi, turned his arms against the llana, and the opposing forces first met at Bayfini in February 1527 The garn son of that place having advanced too fir into the country wa surprised and completely routed by the Rhipputs and a few days later Babara advance-guard under Abdul Aziz, proceeding card the was cut to pieces. These reverses alarmed the empune who re-olved to carry into effect his long-def rred you to never more drink wine The gold and sity r goblets and cups with all the other uten ils used fir drinking parties, were broken up and the frigments di tributed among the poor Babar also as ambled all he officers and made them swire that none of us will even think of turning I is face from this warter nor desert from the battle and slaughter that casues till his soul is separated from his body. In these ways the emperor around the religious feeling of his army and in the tinal inging in nt flught in ar the village of Khanus in Bharntjur on the 1 th March 10 " the los puts were d feated with great laught r According to th Men ir chroniclers this reverse was largely fue to the I section. I Sal life the Tonwar chief of Bassen (now in Bhopal), who went o er to Batter with 35 000 horse. Rana banva wa would limithe but lean! was cure ! to the village of Baswa in Jan ir whire his died in the sam year no without su | un of poson. He exhibite lat his da h sate Tel "but the fragments et a warner h had los an eye and an arm was

PART A.

simply chor (thieves) Or a band of six or ten armed men OHAP I, B would make a dash upon some grazing heid, drive off its armed beidsmen and carry away the heid by violence Such Such Conque the tract a band was called dhár and the members of it dhárvi (robbers), words corresponding to the Hindi dáka and dáku, ie, (dacoit) But sometimes a leader of note, such as the Bhatti Chief of. Rámá, would organise a large expedition of two or three hundred men, some of them mounted on ponies, and take them for a foray fifty miles or more into the enemy's country, carrying off their cattle and other spoils by sheer force Such When those attacked raised the a raid was called katak country and pursued the raiders, the pursuing force was called vár, and it was the rule for the katak to divide into two parties, one to drive off the spoil and the other to keep back the pursuers The men who were most successful in these exploits were most honoured among their fellows, and many tales are told of the skill and prowess displayed in border raids by the fathers and grandfathers of the present generation The arms carried were swords (talwar), matchlocks (toredar bandúk) and sometimes short spears (barchhí); but the characteristic weapon of the country was the sela, a heavy spear sometimes twenty feet long, with a heavy iron head (phul) some three feet or more in length, and a bamboo handle This was wielded with both hands by men on toot (Many such spears were seized in the Mutiny, somé villages contributing a cart-load) There were other dangers too fires were common, and when the grass was luxuriant and the fire got head before the strong hot wind it was difficult to stop it, and sometimes to save themselves and their cattle the herdsmen had recourse to the expedient of starting a new fire to burn up the grass near them before the great fire should overtake them But so rapidly did it sometimes come on that men and cattle were burnt to death tradition of a great prairie fire, which about the year 1700 A D began at Abohar in the neighbouring Ferozepore district, and swept across 70 miles of prairie to the Sotar valley Fatahabád, and of another still greater in 1765 A.D., which began at Laleke near the Satla, and burnt the whole country as far as Pánipat near the Jamna, a distance of some 200 miles.

In the tract within the four southern tahsils of the district a few villages were to be found along the Ghaggar valley, but in the remainder of the tract the population had left the smaller villages and concentrated into the larger ones which were more capable of defence against the forays of Bhattis, Sikhs and Pachhadas, which though of the same natures as those which have just been described as taking place in the Sirsa tract, were of less frequent occurrence.

History

distant shot, was, in the next attempt of the garnson to drive back the enemy carried out on the shoulders of a stalwart clansman and was killed fighting as he wished. All, however was of no avail and the fearful closing scenes of the earlier siegres were repeated. Of the garrison which consisted of 8 000 soldiers and 40 000 inhabitants. 30 000 are said to have been slam and most of the rest were taken pri soners. A few escaped in the confusion by tying their own children like captives and driving them through the emperors camp they by this means passed andiscovered being taken for some of the followers.\*

Akbar marked his appreciation of the valent of Jai Mal and Patta by having effigies of them carved in stone which he placed on stone elephants at one of the principal gates of the Dulhi fort. There they were seen and described nearly a century later by the traveller Bornier but they were subsequently removed by Aurangzeb. The two figures, discovered about 1863 buried among some rubbish in the fort, are now in the museum at Delhi while one of the clephants is in the public gardens there but the other seems to have disappeared.

Some months after the fall of Chiter Udai Singh returned to his

State, and he died at Gogunda of se to the western border in 1572 being succeeded by his oldest ain Pratap Singh I whom the Mu salman historian usually call Rana Kika. Powered of the noble spirit of his race. Pratap meditated the recovery of Chitor the vindiention of the honour of his house and the restoration of its power and elevated with this design he harmed into conflict with his powerful antagonist. But it was not with the Musalmans alone that he had to contend but with his own kindred in faith as well as blood for the combined tact and strength of Akbar had brought to his own side the chiefs of Marwar Amber Bikaner and Bundt. The magnitude of the peril however merely confirmed the fortitude of the gallant Pratap Singh who sheltered in the hills cause I the plains of Blewar to be desolated with the view of impeding the imprint forces.

In 1576 Albar desintched a large army under Man Singh the son of Raja Bhagwan Da of Amber to subjugate the Rana and a des perate battl was fought at Haldighat near Gogunda. According to the local record the imperial troops were at first routed, but a rumour that the emperer himself was at hand with minf reements encouraged them to a turn to the attack and they eventually gain of The Muhammadan account to a fillows a complete riet ry Som desperate charges wer made on both sides and the lattle roged fr a watch with grat laught r The Hajputs in both armi a fought fiercely in mulati n of each her day Rana kika finght obstinat ly till he rec ned wound from an

Rini Pratio Bingh 1 1672-97

For f tiber account of the see and Ellist Harry ffd VI to the property of Land 25 % a. Dow Hadry f Hard at VI II; Piphra a Hear y of Lada, VI II; Piphra a Hea

H. M. Eliot, Harry flades, 1 h. 1 p gra 220 97

PART A.

the present Sirsá tahsíl was then for the first time brought CHAP I, B. directly under British rule.

History Consolidation

At the time of the Mutiny nearly the whole area at of British rule, present within the district was divided between the districts of Hissar and Bhattiana The present Sirsa tahsil was wholly in the latter, and the other tahsils, with the exception of the town of Bhiwani and a few villages around it, were in the former.

In May 1857 detachments of the Hariana Light Infantry The Muting. and the 14th Irregular Cavalry were stationed at Hissár, Hánsi and Sirsá, the head-quarters being at the former place, where Major Stafford was in command. The Civil Officer at Hissar at the time was Mr. John Wedderburn, Magistrate and Collector, who had lately joined from home. As soon as news of the outbreak at Delhi and the capture of that city by the mutineers was received, Mr Wedderburn had the treasure removed to the building used as the residence of the Superintendent of the Cattle Farm, where it was likely to be more secure and capable of defence than in the Government Treasury at the kachers. An additional troop of cavalry was obtained from the Nawab of Dadri, and the custom's peons were called in and placed as sentries at the city gates

Up to this time there appears to have been no picion of the fidelity of the native troops, though disturbances in the villages appear to have been anticipated. Meanwhile, however, the storm was brewing It broke at Hausi on the morning of the 29th May at 11 Am. when the troops stationed there revolted Major Stafford and some others who had received intimation from one of the native officers and a loyal Bunya, named Morári, managed to escape, but the rest of the Europeans and Christians were massacred and their bungalows set on fire.

Meanwhile a rebel sowar was despatched to Hissar, and on his arrival at 2 PM the troops stationed there revolted. Lieutenant Barwell, the Officer Commanding, on going out to enquire the reason of the disturbance, was shot by one of the Treasury guard, and the mutineers went off to the Jail to release the convicts A body of them then galloped on to the kacher where the Collector was engaged as usual, seeing what had happened, he at once bravely set off towards the city to guard the treasure, but was murdered by some of the rebel

Two of the English clerks, Messrs. Jefferies and Smith, succeeded in escaping into the Bir. After the murder of The Rana submits to Jahangir 1614 The Rana retired to the hills and in the following year recognising that further opposition was hopeless, tondered his submission to the emperor on the condition that he should never have to present himself in person, but could send his son in his place. This stippla tran being accepted, the heir apparent, Karan Singh, accompanied Khurram to Ajmer where he was magnanimously treated by Jahlingir and, shortly afterwards, the imperial troops were withdrawn from Chitor which thus reverted to the Sesodias.

The emperor was highly clated at the submission of the Rānā and conferred high henours on his own son, Khurman. After describing the presents given almost daily to Karan Singh in order to win his could deuce and reassure him Jahāngii writes —"I took him with ine to the queen's court, when the queen, Nür Jahān gave him splendid Lhilats with elephant and horse expansioned and sword etc." Again when Karan Singh was returning to Mewär in 1015 the emperor added — From the day of his reputing to my court to that of his departure the value of the value on grist I presented him exceeded ten lakha of rupees, exclusive of 110 horses five elephants or what my son gave him. I sent Mubarak Khān along with him with an elephant, horse etc. and vanous confidential messages to the Ruaā."

It may be of interest to mention that in consequence of the heir apparent having thus for the first time attended the Mughal court a poculiar custom areas and is still in force by which he takes mink in

his fathers darbar below the ereat nobles.

Rana Amar Singh died in 16°0 but is said to have "abdicated the throno he coul! no longer hold save at the will of another" in 1610 in favour of his son haran Singh II. The latter rol'd till 162% when he was succeeded by his son Jagat Singh I (11°5-0°) and this ughout this period Mowar enjoyed perfect tran juillay. Awan Singh hnitt part of the island palace on the Pichola Ialo at I dupur and it was completed by Jagat Singh, infer whom it is called Jagman dur it is noted as the asylini of prince Khurram when in revolt against his fither. Jagat Singh also reconstructed the fritifications of Chiter and built the \_rent temple of Jagannath Raiji at the capital.

Rana Raj Singa I 1632-80. The next Ikna was Rij Singh I and he roled from 10 2 to 1650 in the signations have accessin by plundering Malpara (in Januar) and other imperial cities but when an army despatched by Shah Jahan began to by wast the country around Chitr and hid actually dem I that part of the first he awole from his also policies as an arm at I tier of apology to court along with his son, Sultan Simh, New II was a visited by a terrible Lamine in 160° and to ril to the population the Blank built the dam which forms the will known I k at Kahlerli called after him Rij Samand. Solosymenty who a Aurnangerb imposed the explation tax (print) on Hindus Rij simch remon rated by I tier in a plo of such uncomposition and directly such lof yeek temperat review so much of souls itting robat min I d with a b in fleet and toterating benefolders in a clear and toterating benefolders.

PART A.

the aperture under the fort gates The party was thus enabl- CHAP I, B ed to hold out until the arrival of some Patiála troops, who History escorted them to a place of safety in Patiala territory. They were hospitably treated by the Patiala authorities until the restoration of order enabled them to return to Sirsá The only Europeans left at Sirsá were Captain Hilliard, the Officer Commanding the Detachment, and his brother-in-law, Mr Fell, Assistant Patrol These gentlemen were not in Sirsá when the others left it They had gone out with some troops towards Jodhka to suppress some local disturbance, and were brought back to Sirsá by their men The mutineers refused to obey Captain Hilliard's orders, but supplied him with money and allowed him and Mr Fell to depart unmolested They were, however, treacherously murdered by the Muhammadan inhabitants of Chhatrván, a small village beyond Sohuwála. The mutineers, when left to themselves, plundered the treasury of some Rs 8,000, but without much other violence marched off to join their comrades at Hánsi The Hindu inhabitants of the town of Sirsá fled in dismay, chiefly to Bikáner territory, and the Muhammadan population of the surrounding villages rose en masse, and began to plunder the town and the neighbouring Hindu villages The Tahsildár of Sirsá, the Revenue Sarishtadár and the Kotwáli Muharrir were murdered, and the records of the District Office were torn and scattered about, but most of them were afterwards recovered, and comparatively few of them were altogether destroyed. The destruction of property was most wanton Whatever the insurgents were unable to carry away they burned or broke to pieces, and for a time the most violent portion of the population had it all its own way

The Ranghars and Pachhádas of Hissár and the Bhattís of Sirsá at once took advantage of the subversion of British rule to revert to their old predatory habits, and the district was at once plunged into utter anarchy and confusion.

At this time General Van Cortlandt was Deputy Commissioner of Ferozepore, and had, at the beginning of the disturbances in May, raised, by order of Government, a levy of Sikhs On the 1st June intelligence was received at Ferozepore of the events which had transpired at Hissar and Sirsa On the 8th June the General marched towards Sirsá with a force of 550 men with two guns, and he was accompanied by Captain Robertson as Political Officer At Malaut a reinforcement of some 120 men was received. The first encounter with the rebels took place at Odhan on June 17th, when some 5,000 Bhattis attacked the advancing force, but were decisively routed On the 18th the village of Chhativan, where Captain Hilliard and his brother-in-law, Mi Fell, had been

favourable. Sangram Singh died in 1734 at a time when the Minghal empire was inpully declining and the Manthish had begun to overrun Central India. He was followed by his son Jogat Singh II.

Rana Japat Sugh II 1 34-51 During his rule (1"34-51) the Maritha power waxed greater and the surrender to them by Muhammad Shah of the clauth or one fourth part of the revenues of the empire, opened the door to the demand of the claim from all the territories subordinate to it. Accordingly in 1738 the Rank concluded a treaty with Eaji Rao by which he agreed to pay Ra. 1 60 000 annually to the Pesbwa. A fow years later the provise in the triple compact already noticed begin its fatal mischief.

Maharaja Sawai Jai Singh of Jaipur had a son Madho Singh, by a daughter of Rhat Amar Singh Hy and an elder son Isri Singh by mother wife. To defeat the proviso and strengthen Isri Singh he married the latter to a danghter of the Rawai of Salambar the most powerful of the Udaipur nobles, in order to secure for him a strong party in Mewar itself. On Jai Singh a death in 1743 Isri Singh sneeded at Jaipur but Rinah Jagat Singh sniported by arms the olaims of Madho Singh and on being defeated, called in the aid of Malhar Rao Holkar and agreed to pay him eighty lakhs of rupees on the deposition of Isri Singh. The letter is said to have poisoned himself while Holkar received in part payment the rich district of

Rampura, which was thus lost to Mewar

The M raths grin foot ig bout 142 Thereafter it became the custom for the redress of any real or supposed wrong to call in the aid of the Marathis, who this obtained in firm footing in the State and became the ref rees in all di putes (deciding of course in favour of the highest bridler) and the virtual rulers of the country supporting their senses by deveatation the

villages and levying yearly contributions on the inhabitant

The successors of Jagut Singh were his eldest son I ratan Singh II (1751 J4) his grandson Raj Singh II (1751-61) his second son Art Singh II (1:61:3), and another grandson the sin of the la t nuned Hamer Singh II (1773-78). Throughout their rule the ray ages and exactions of the Marathas continued. The country had become a imporers had that Rhy Singh was "comp lled to a k pecuniary and form the Boshman collector of the inbute to enabl him t marry th Rathor chieftain staughter Soon after Ari Singh s succession the forces of Hollar under pretext of recovering are r advanced almost to the capital and were only check d ly a right at of fifty-one lakhs. In 1 04 a famine allheted the land their and tamarinds were equal in value and were sold at the rate faring e for one pound and a half. A f w years later then bles formed a party to depose Ara Smala and set up a youth call of Ratna, alleg I to have been the parthumons can of Rema Raj Smala. To u co I in their I sign they call I in Sin this who after die attra Art a h in a severe lattle near Upun in 1"b t int ted Whip ir city which was saved only by the talent and energy of the mini er Amar Chui I

[PART A.

down, but the Hariána Field Force was not finally broken up till May 1st, 1858 After order had been restored 133 persons were hanged in the Hissár district for the part which they had taken in the revolt, and 3 others were sentenced to transportation for life, of whom 2 were subsequently pardoned. The proprietary rights in 7 villages were forfeited, among them being Mángali and Jamálpur, while fines were levied on as many more. At the same time many Máfi grants and pecuniary rewards were given to those who had rendered conspicuous service.

CHAP I, B.

History
The Muting.

The attitude of the various classes of the population at this trying period is worthy of notice. The inhabitants of the towns and the Bagri villagers were, with rare exceptions, incapable of combining for mutual defence, and their only resource was flight. They made no attempt to interfere with their neighbours, but on the slightest threat of danger they fled with their valuables, leaving their heavier goods a prey to the first body of plunderers, however insignificant. The Musalmans of the Ghaggar valley and of the district generally, finding the forces of order non-existent, rose to plunder their weaker and less spirited neighbours.

The Ranghars of the district, especially those who were Musalmans, threw themselves heart and soul into the revolt Large numbers of them had been serving in the native regiments which had mutinied in other districts, and many of these returning to their villages helped to fan the flame of insurrection. The rebels, however, could never make any stand against disciplined force, and their numbers alone rendered them formidable, and after their defeats any insurrectionary movements on their part subsided

The Jats, Sikh and Deswalis, maintained a strictly defensive attitude, and were both strong enough and energetic enough to maintain themselves against the attacks of the insurgents. The inferior police officials and custom's peons either deserted their officers or actively combined for plunder, but the native officials of the district seem to have on the whole remained at their posts as long as could be expected while several distinguished themselves by their fidelity

The neighbouring States of Patiala and Bikaner sent considerable bodies of troops to aid the authorities, and though their services were not of a very valuable kind, still the fact showed a feeling of loyalty on the part of these States which should never be forgotten. They also afforded a ready refuge to fugitives, and treated them with hospitality

Treaty with th British Government, 1818. At length in 1811 the British Government resolved to extend its intensee and protection over the States of Rappatains, and Bhira Singh eagerly embraced the opportunity A treaty was concluded on the 13th January 1818 by which the British Government agreed to protect the principality of Udaipir and to use its best exertions for the restrictions of the territories it had lost, when this could be done with propriett the Wahithias on his part acknowledged British supremacy and agreed to abstain from political correspondence with other chiefs or States, to submit disputes to the arbitration of the British Government, and to pay one fourth of the revenues as tribute for five years, and thereafter three-righths in perpointy. In 1820 however the tribute was fixed at three lakks in the local currency and in 1846 this was reduced to two lakks (Imperial).

Captain (afterwards Lieut.-Col.) James Tod whose valuable book. The Annals and antiquities of Romethan is widely known in Raim tann as the Tod namah was the first Political Agent appointed to Udaipur As the country was ntterly disorganised and decided interference wa necessary to restore the State to prosperity he was direct ed to take the control of affure into his own hand. The result was that the net revenue increased from about Rs. 4.41 000 in 1810 to nearly R 8.80 000 in 1821 but on this minut interference being gradually withdrawn the State again became involved in debt the British tri bute remained unpoid with arrears amounting to nearly eight lakes and the incoming revenue wa anticipated. It became neces are again to place the administration in the hand of the I obtical Agent blaharina wa green an allowance of Re 1 000 a day and extrain di trete were reserv 11n the regular payment of the tribute and liquidation The dependent condition to which the chief was reduced although the result of his own improvidence, was only anthori ed as a temporary measure and much as it paralysed all spontaneous and in dividual action within the State and in 1806 therefore the authority of the Mahanma was re-estable hed and the interference of the Iclitical Agent was again withdrawn but within a f w in with extravagames in Long reserve became as risen, they had ever been before and the roads wer almost imposeable to singly travellers.

Maharana Ibhin Singh died in the Hist March 1808 baxing learnt in the rhanditis tom afflict in in a wisdom from poverty. He hild feet is he tailt and welknesses to he diedsh and he was account in 11 th. Jim mil jor 13 for ways and for ear culture. However, the substantial has a same for earlier to the substantial high to 113 hors and well Within a for weets the tribute had a sun fall in 1 sily into are are the State was a wish find with 11 and the row as manningly different form some most of the labil. For the same forms of the same forms of the labil forms of the same forms of the labil forms.

Mahiri A Jawin Singh 1525-31

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of the lifetiate which the control of the transfer to the fold the first that the control of the transfer to t

waste In 1827 the Sikh Chiefs took possession of Abohar and CHAP 1, B. the tract around it

History Encroachments

The notice of Government was drawn to the unsettled state of the Sikhs. of the border in 1818, and again a few years later by the District officers, but no definite action was taken. In 1819 an attempt was made to establish a sort of military colony, especially in the Ghaggar tract, by giving revenue-free grants of waste land to the officers and men of the cavalry regiments, disbanded after the Pindhari wars. The attempt to stop encroachments in this way was only partially successful, as the grantees or sukhlambars, as they were called, did not in many cases take up their grants for many years. Most of them were natives of the Doáb, and did not relish the idea of settling in a wild and desert country, and even now most of their descendants are non-residents.

The following account of the dispute with Patiala is abridged with Patiala from pages 163—180 of Griffin's "Rajas' of the Punjab" It was not till 1835, when Sir C Metcalfe was Lieutenant-Governor

not till 1835, when Sn C Metcalfe was Lieutenant-Governor of the North-Western Provinces, and Mr William Resident at Delhi, that it was determined to bring the matter to a settlement The Collector of the district, Mr Ross Bell, was selected for the duty, and certain principles were laid down for his guidance These were that whatever belonged to Patiála at the time of British conquest of Hariana in 1803 should be adjudged to that State, and whatever be longed to the Government which the English had superseded should be adjudged to the With regard to the district of Fatahábád and the portion of the Bhatti country conquered in 1810 and to the remaining portion of that country conquered in 1818 the same principle was to hold good, and the status of those years to be maintained, the Sikhs retaining all that they held in these two portions of the country, respectively, prior to 1810 and 1818 Mr. Bell's report bears date 15th September 1836 His conclusions may be summarized as follows -Hariána, including the Bhatti territory (or Bhattiána) was made up of 19 districts, all of which were nominally subject to the Mahiattas in 1803 Beri, Rohtak, Mahm, Hánsi, Hissár, Agroha, Barwála, Siwani, Báhal, Ahrwan, Fatahabad, Sirsa, Rania, Bhatner, Safidon, Dhatrat, Jamalpur, Tohana and Kasuhan Of these the first 10 were considered by Mr Bell to have passed into British possession from the Mahrattas in 1803, and were at once adjudged to the English Government Sirsá, Ráma and Fatahabád required subsequent reconquest from the Bhattis, and the question of the right to these was to be decided according to the status of 1810 and 1818 Bhatner never came under Butish rule, and was not included in the present controversy. It now forms an integral portion of Rajpputana Safidon and Dhatrat had

unclasped the ornaments with which she was profusely decorated and flung them to the right and to the left amongst the crowd. On reaching the Mahhaut in a space closed by tent walls the corpse was unrobed, and the slave girl scatting herself with the head of the lifeless body in her lap wis hult up as it were with wood at yield in oil. The kindle or cannas walls were then removed and the pyre lighted and as the flame, hot up bright and facree the crowd around raised a great clamour which lasted until the draudful scene was avere.

The writer of the above Colonel W F Eden the Governor General Agent or nelided by remarking — Shocking as this all was fit to be the fact that v is wife had for the first time in the annal of Newhor dechn I to die on such an occusion enhance that react favourably on the feelings and sentiments of other Rayput families.

Mahiraui Shambh Singb 1901 4. families Maharana Sarap Singh was succeeded by his neph w Shainthu Singh to whom the privil go of ad pti n was guaranteed in 186° by th British Government During he min rity the administration was carried on by a Council with the aid of the advice of the I shitten! Agent but this body worked bally and it was a entually fund need are to entrust greater power to the Agent. This measure was attended with success. Many reform wer introduced the civil and criminal courts were placed on a more satisfactory fitting life and property were latt r coursed by the formation of a lieu the guillors in organised a high sehal stablished and the hapital was improved. In the works receil Lattenti n and read t. Nicinch and Desuri were construct I. M mes r th resent an re- an micelly minage I and snj reject that when the name I governoont we manded weth the trigger of the trigger of the control of the trigger of the control of the co feet rily. The Mahlmind's leberality and gold and ment luring the fair f 1865-63 m t with the cordinappe and it C v maint and he an erent ! G(S) in 1871 h died h wever at the early ag it wenty saven netl the Oct ler le 4

M harana S ly F gh.

and Sijan Sin h I i hert eeu n wa selet In his nees enned a<sup>th</sup> th choice wa miler lly the Bratil Committee Object me ty Ránia and Abohar, was separated from Hissár and formed CHAP. I, B. into a new district, which was administered by an officer bearing the title of Superintendent of Bhattiana, subordinate to the Political Agent at Ambala. The Government, however, with Patrilla. while accepting Mr. Bell's conclusions as generally correct, declared itself willing to take a liberal view of any doubtful points; and the Court of Directors at home, adopting a still more lenient line of argument, sent out directions which ultimately led to the re-opening of the whole tion. The position taken by the Court of Directors was the less called for by reason of the fact that the Patiála and other Sikh Chiefs had forfeited by their conduct all claims to consideration. The Raja of Patiala had refused acknowledge the right of Mr. Bell to make enquiries; he had forbidden the cultivators of the disputed villages to give any information as to the time when they were settled, he had thrown every obstacle in Mr. Bell's way, and had thwarted him to the best of his power. The fact was that the Chiefs being in possession of the whole of the disputed land, could only lose by the enquiry, and they resolved to protract the struggle to utmost. Mr. Bell, however, received orders to decide such evidence as he could obtain. He did so, with results already detailed But the remonstrances of Patiála had their effect on the Government at home, and January 1840 instructions were issued to Mr. Conolly to effect some sort of compromise, not in any way surrendering the principle which had been originally laid down, but pressing it against the Sikhs less rigorously. Mr Conolly submitted his report in May of the same year. He proposed to give up the most valuable portions of the Hissar district, lying principally in the neighbourhood of the Ghaggar, and his proposals

Approxi-Cultiva-Total area mate No tion in in acres. annual BOYES. valuein rupees 110 99,403 Villages to be restored 272,415 007,08 Villages to be retained 147 68,788 60,000 628,255 105.191 528,038 1,50,000

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were accepted by the Government of the North-Western The Provinces. marginal tabular statement shows the financial result of Mr. Conolly's decision as far as the Hissár district was  $M_1$ . concerned. Conolly reported

also upon the Bhattiána or Sirsá frontier. Here he was inclined to give up 40 or 50 villages, but the want of an accurate map prevented him from making definite proposals. The Maharaja of Patiala, though he had obtained so much, still, with characteristic obstinacy, held out, and asserted his right to

History The dispute fifteenth century as well as several temples and palaces. Ancient temples, many of which are exquisitely enved exist at Barolli near Bhainsroogarh at Bijoha at Menäl near Begün and at Eklingji and Angda, not far from Udaipur city These are all described in Chapter XXI.

decided that it had not belonged to Bikaner, but had been successively under the Delhi Government and in the hands History. of the Bhattis This tract, consisting then of 40 villages, was Encroachments finally declared to be British territory, and the claims of the from Bikaner Bikaner Raja to the Tibi villages between Bhatner and Rania was rejected.

In 1837 the tract of country included in the former in the boundary Sirsá tahsíl with other territory subsequently ceded to Patiála of the district, was separated from Hissár and created into a separate jurisdiction, called Bhattiana, which was placed under a separate Superinten-In 1838 the pargana of Darba, including the sandy tract now in the Sirsá tahsíl to the south of the Ghaggar, was transferred from Hissar to Bhattiana In 1847 the small pargana of Rori, confiscated from the Rája of Nábha for lukewarmness in the Satlaj campaign, was confiscated and attached to the tract.

In 1858 the district of Bhattiána and Hissár with the rest of the Delhi territory were transferred to the Punjáb, and the district of Bhattiána was henceforth known as that of Susá

In 1861, 24 villages of the Mehám Bhiwáni tahsil of Rohtak were transferred to the Hissar district, 18 including the town of Bhiwani, to the present Bhiwani tahsil and 6 to Hansi In addition to this, 5 villages confiscated from the Nawab of Jhajjan for misconduct in the mutiny, were in the same year added to the Bhiwani tahsil, and 12 villages received from the Maharaja of Jind in exchange for certain villages in the Thánesar (Karnál) district were added to the Barwála The Tibi villages, 42 in number, were also made over to Bikanei in recognition of mutiny services.

In November 1884 the Sirsá district was abolished and the whole of the Sirsá tahsíl, consisting of 199 villages and 126 villages of the Dabwali tahsil, were added to the Hissai district and form the present Sirsá tahsíl With effect from March 1st 1889, 15 villages, forming a detached block of British territory, and known as the Budlada ilaka, were transferred, from the Kaithal tabsil of the Karnál District and added to the Fatahábád tahsíl of the Hissár District No transfer of territory to or from the district have taken place since that date.

The Barwala tabsil containing 139 villages was abolished with effect from January 1st, 1891, and its area was distributed between the three contiguous tahsils, 13 villages going to Hánsi, 24 to Hissái and 102 to Fatahábád. At the samo time 13 villages were transferred from the Hissár to the Bhiwani tahsil, and a sub-tahsil was established at Tohana in Fatahábád.

suffered severely during and immediately after the great famine of 1899-1900 that it has never been suggested that the rate of mortality was as high as 70 per cent, on the contrary in the official famin, report the rate was estimated at from 25 to 30 per cent. Listly it has been record: I that in 1801 the enumerating staff did not venture to enter many if the more inaccessible villages, but were content to record as the number of hots any figure given them by the first inhabitant whom they happened to meet, instead of as in 1831 obtaining that information direct from the headman. It would seem, the robe that the number of nenumerated Bhils was over-estimated in 1841.

Census 1 1001 that the number of nneumerated Bhils was over-estimated in 18 if The last consus took place on the night of the 1st March 1901 except in the Bhil country where the enumeration was taken during the lay in the last fortinght of February because counting by right in large straggling villages orticoling often for indies through dense forest was magneticable. It was believed that the faming relifferest was magneticable. It was believed that the faming relifferest was magneticable. It was believed that the faming relifferest was magneticable for another taken for their preservation, and the large grants of clothing seed and cattle unstitutingly given to them by the committee of the Indian Famine Fund had rubbed off a great deal of the shynes, savinger and districts of the Bhill and the result proved the correctness of this view. It was explained to them that one object of the counting was to associate how many people might require field in the next famine and this argumentum additional articles a silicou is applied by the supervisors appears to have been most officience.

The census of 1001 was thus the first complete one taken in M with a continuous of inniber of inhabitants was found to be 1018805 or 820,203 less than in 1501. For resons already give not its foulful if the decrease in population was as much as 45 per cent, but it was certainly very great and was lue to a wine of indifficult sees us cultinuisting in the farme of 1400 1000 and to a see type of maderial favor which prevailed in the authority f 1000 and is said to

has carry both m re-victing than the finance it IL

Density

The linestriper squ ro mile in 1901 was 50 as compared with 76 for Rajjutino as a whole this low figure i ling is due to the scatt a linester. I the rillinger in the will hills country in the west with a line line in

PART A.

# Section C.—Population.

Hissár has a density of total population on total area CHAP I, C. of 149 8 persons to the square mile and stands eighteenth among Population. the 28 districts of the Province. The district stands last of Density all the districts in respect of the pressure of rural population on the cultivated area with 1672 persons to the square mile Part B. and twenty-fourth in respect of the pressure on the culturable area with 1399 persons to the square mile Although the pressure of the population is not great viewed from these standpoints, yet looked at from the point of view of productive capacity, the district has as dense a population as it can support. Any further increase in population must be viewed with anxiety unless it is the result of a large increase in the area irrigated

Tabsils	Rural population, 1901	Density.
Hansi	162,410	203∙0
Bhiwánı .	88,512	1180
Fatahábád	158,135	159 (
Hissár	111,136	137 2
Sirsá	133,529	80.9

The population and density of Density each tabsil is shown in the margin, the density being that of the rural population on the total area. Hánsi, which is both the nichest, most irrigated and most developed tahsil in the district, has far the largest rural density, and is approaching the limit of development in this respect.

The Fatahábád tahsil comes next in spite of its containing some of the most backward parts of the district A considerable area in it is watered by the Sirhind and Western Jamna Canals and the Ghaggar river, and this combined with the unthrifty habits of the Pachhádás, who form a large part of the population, and are content with a low standard of living, accounts for the comparatively high density in this tabsil.

The pressure of population is, however, by no means excessive, and the gradual increase in the area irrigated will doubtless cause a large increase in population in the near future. In Hissar the low density is to be accounted for by the Hissar Bir, which consists of some 67 square miles of waste land. In this tahsil also we may expect an increase in the population in the coming decade, due to the development of irrigation.

In the western portion of the Bhiwani tahsil characterized by a light soil which is easily, and as a fact has been to some extent, exhausted, population has been decreasing for a considerable period Little, if any, increase in rural density will take place in this part.

years there have been three onthreals. That of 1900 was of a server, type and the martality at the capital and in the Hilly Tracts, notably

at Kherwara, was very high.

Plague

Bubonic plague (mahamar, or gouth L. mandagi) first vi ited the State towards the end of 1830 attacking some villages with f Gangamar such as Lakhora and Lakhminiwas as well as Kankrili further to the south west. The disease is said to have been introduced by an astrologer from Pali (in Jodhpur) where it had been raging f r some months and to have claimed a few hundred victims but it died out by the beginning of the hot weather of 1837. The present emdemic started in Bombay in 1896 and excluding seven eases which were detected at various milway stations between 1899 and 1903 and were promptly isolated Mewar remained free for seven years August 1903 however the disease was imported from Inder to Rajinwas, whence it spread to the neighbouring villages, and two months later appeared in Chhoti Sadra. Since then, plague has con tinued almost uninterruptedly up to the present time (April 1906) and all parts of the country have at one period or another been affected such as Jaharpur Bhilwara, Kumbhalgarh \athdwara, Udapar Rajnagar Salumbar Chitor Chhoti Sadri Bari Sadri etc. Including cases among railway passengers there have altogether been 1. 57 seizures and 11,200 deaths up to the end of March 1000 measures taken by the Darbar to deal with the disease have been the evacuation and disinfection of houses and the segregation of sufferers Inoculation has not been attempted.

Infirmities

The census report shows 191 persons to have been afflicted in 1901 namely nunction insane twenty-so en deaf and dumb 140 blind and five lepters. These figures show an anomous decrease since 1901 when the number of afflicted persons excluding deaf mute who is renet recorded was returned at 2815 of whom 416 were insant 9 were lepters and no less than 2, 191 were blind. The last firm is doubtless mainly responsible for the diminution in the number of the infirm who, dependent as they always are on the help of their later sorred probably among the first to saccomb but the reduction of 14 per cent in the number of the blind is to a cent of the people to reserve to the hospital where their receivability is the people to reserve to the hospital where they received in the reduction of the people to reserve to the hospital where they received in

Erz

medical treatment.

The proportion of fundes to 1000 males has rish for 86 in 1881 to 01 in 1891 and 914 in 1991. Of the to also possible nat the list coin as 502,016 or ion than object on when is an 148 to 97 fundes and it is runs show that is done if fundes in every direct or discondunitive plant it will for the graph where finds we make a party of though in the juryinities of humbhal when the real time of the fillowing regardless that hards a rank it of the fillowing regardless that the juryinities of humbhal when the result is the transmitted justical hards have the justical forms to the fillowing for the fillowing fillowing the fillowing fillowing fillowing the fillowing f

The following remarks on the fluctuations of population CHAP I.C. of the district by details of tabsils are reproduced from the Population. Census Report of 1901 .--

Growth

Tahsil		F	opulation	Percentage of increase or de- crease		
		1881	1891	1901	1891 on 1881	1901 on 1891
Total for the l	Dığ ,	672,569	776,006	781,717	+15 ₫	+7
Hissár		98,106	122,299	128,788	+247	<b>-</b> ₽ 8
Hánsì		130,614	165,689	178,983	<b>4-26 8</b>	+ 8-0
Bhiwani	••	103,556	127,794	124,429	+23 4	-26
Fatahábád		183,828	181,638	190,921	~12	+51
Sirs4		156,465	178,586	158,651	+147	-112
-		·			·	

This inset has been slightly modified

- " As the district population, suffered most severely from famines in past decade, the Hissár returns are of special interest, and I give figures foi ıts tabsils the ın margin.
- "The district as a whole shows an increase of 5,711 souls (3,258 males and 2,453 females) or much less than

1 per cent on the population of 1891, but two of its tabsils, Bhiwani and Sirsa, show decreases of 3,365 and 19,935 souls, respectively Bhiwani town shows a small increase and Sirsa town a decrease of only 615 people, so the decrease can in neither case be attributed to the decay of the smaller towns noticeable elsewhere

"Of the population of the district (781,717) 637,186 or 815 per cent are district born as against 628,696 or 81 per cent of the population in 1891, which shows that immigration was both absolutely and relatively less in March 1901 than it was in February 1891 This is so far satisfactory

"Examination of the figures of increase or decrease by sexes also appears to show that the effect of the famines on the population has been far less than one would have anticipated.

Tahsil		Increase crease—	
		Males	Females
Hissar		+4,272	+2,212
Hánsi	•	+ 6,513	+6,702
Bhiwini		-1,728	-1,637
Sirst		-11,403	-8,532
Fatabábád		+5,575	+8,703

"In tabsil Hissar two-thirds and in Fatahábád three-fifths of the increase is composed of males, and in Hánsi the added females only slightly out-number the males Again, in Bhiwani and Sirsa the decreases among the females are not so great as among the males, and thus it would appear that the male has migrated from the dry, faminestricken tahsíls of Bhiwáni and Sirsá to the irrigated tracts more readily

Mahijans

The Mahajans or Banks or Vaisyas are, by occupation mostly shopkeepers, traders and money leaders, but many are in the service of the State and not a few follow agriculture. By religion more than twothirds of them are Jains. The principal subdivisions of this caste found in Mowar are the Oswall and the Mahesri.

Bethmene

The Brahmans come first on the list of social precedence they perform priestly duties, or are engaged in trade, agricultors and State or private service. Many of them live by begging or hold land free of rent. Their various septs or gotrus have nover been recorded at any census but the Paliwal, Bhat Mowari, Gujar Gaur and Audichya are said to be the most numerons.

Rajpute.

Included among the Rajputs are 161 Mosalmans enomerated chiefly in the Badnor estate close to the Merwam border but of them nothing one now be ascertained the number of Rapputs proper is therefore 91 676 or about one-eleventh of the population of the State. They are, of course the anstocracy of the country and as such hold the land to a very large extent, either as receivers of rent or as cultivators, and they ore prood of their warlike reputation and punctilious on points of etiquette but as a race, they are in lined to live too much on the past and to consider any occupation other than that of arms or government as derogatory to their dignity As cultivators, they are lazy and indifferent and look on all manual labour as humiliating and none but the poorest classes will themselves follow the plough. The census report of 1901 does not tell us the di position of the Rainuts of Mowar by clans but it is believed that in addition to the Secodies, the Rathers, the Chauhans the Ihalas and the Ponwars are most strongly represented. The Sesodia clan is of course the most numerous and is divided up into a number of sents or families the more important of which are called Chondawat Ramiwat Saring dovot and Shaktawat. The Chondawats are the descend ats of Chorda, the eldest son of Rana Lakha, who in 1397 sorrend red his right to the gadds in favour of his younger brother Mokal the mest infloential members of this family ore the Rawats of Salumbar Deogarh Begun Amet Bhainsrorgarh Kurabor and A Ind all of whom are nobles of the first class. The Manawats are all those families (except the Shaktawat who form a separate sept) des cended directly from Rana Udas Singh or any subsequent Rana, and include the Rayla of Raners and Shahpura and the Maharays of Lariali and Siviati The Maharanas of Udupur an always selected from the numerous discendants of Sanriam Sinch II now represent d by the harple Streets Nitanal and Pillelbar h and the last two being off hoots of the Bagic istate which i mis The Sarangel v t tak their name from Strangel v a U dlea. grandson of Rana Laklin, and their principal representation to the Rawat of Kanor while the Statawate are called at a Shakin a 100 of Rank Udas Singh and the hat I the har sett Malir s of Bhindur. The oth r Rapput clus ments need at me are all represented among the first clear niles unload the Jill supply the semier poble of the Star in the person of the laly of I am Main and

PART A.

The following table shows the effect of migration on CHAP I, C. the population of the district according to the census of Population.

1901—

Migration.

### Immigrants-

		Persons	Males	Fomales.
(1)	From within the Punjab and North-West		_	
	Frontier Province	85,591	82,485	53,106
(ii)	From the rest of India	58,867	27,755	31,112
(iti)	From the rest of Asia	24	20	4
(1Y)	From the other countries	49	34	15
		<u> </u>		
	Total immigrants	144,531	60,294	84,237

## Emigrants-

(1)	To within the Punjab and North-West Frontie Province	<b>1</b> 2.	99,120	38,679	60,441
(11)	To the rest of India.	i	13,987	6,918	7,069
(iii)	Total emigrants .		119,107	45,597	67,510
	Excess of immigrants over emigrants		31,424	14,697	16,727
		1			

	1	
Districts, States and Province	Persons	No of males in 1,000 immigrants,
Loharu	3,309	413
Rohtak	14,037	338
Gurgáon	2,955	411
Delhi ' .	1,222	449
Karn4l	3,956	354
Ferozepore	4,311	138
Patidla	39,050	370
Nabha	2,037	457
Jind	15,930	338
Rajputina, with Ajmere Nerwira	55,023	462
United Province of Agra	8,125	619
	\$	

The bulk of the immigration is from the districts, States and Province in India noted in the margin.

cholers, smallpox or cattle discases and all of these ghostly elements require to be diligently proprieted by means of offerings and ceremonics in which magic and witcheraft play an important part. The Animists of this State are either Bhils or Minās and the above definition is applicable to the case of the majorite but, on the other hand there are many bovering on the out kirts of Hinduism who worship the different detties such as Mahādeo Devi, Bhairon Hanumain, ite, and some who have great faith in the Jain god, Rakhabhath whom they call Kalājī from the colour of the image in the famous shrine at Rakhabh Dev in the south west of the State

Jains

The main Jam sects are the ancient divisions of the Digambara, whose images are unclothed whose exectics go in the 1 and who assert that woman cannot attain salvation, and the Swettimbara who hold the opposite view regarding women, and whose images are clothed in white. There is an offshoot from the latter known as Dhümlia, which carries to an extreme the doctions of the pre-erration of numal hife, and worships quirils instead of idels. Of the 04 623 Jains in 1901 more than 45 per cont. returned their sect as Dhümlia, 3° as Swettimbara, and short 22 per cent as Dhümlia, 3° as

Mussimins.

The Musalman numbered onl, 400.2 and of these over 12 000 were Sheikha. 10 000 Pathans and 4 000 Bohris. Only the two man seets, the Sannis and Shinks were represented at the last cen n and 80 per cent of the Minhammadans belonged to the former. The Sannis accept the authority of all the nucersors of Minhammad, whereas the Shinks look upon the first three Abu Bakr. Omar and Othman as interlopers, and regard Alt, Muhammada son in law as the first true Khalifa.

Christians.

The Christian community has increased from 130 in 1881 and 197 in 1891 to 243 in 1001. In the year la 1 named 184 were Nature 48 Europeans and 11 Euramans. Of the Nature Christian 100 were Presbyterian of 1 Roman Catholics and 23 belonged to the Church of England. The United Free Church of Section 1 Wi num has had a branch in Udaipur city since 1877, it maintains three schools for bors, four for city and a fine despital which it described popular. The Church Missionary Society e tablished a branch at therewith in 1881, and supports three primary school for bors. The Sixt is included in the Anglican ese of the Bidop of Nasymeand a form the Rappatans, which was established in 1991 2 and is alminist of the Rappatans, which was established in 1991 2 and is alminist of the Capuchin Fathers of Pain. The Lords. Upon his him had paintered Agra.

Occupations

At the lattern is more than so percent of the performance from farmed time as their principal in any of the error than 50% percent, when their fault of the time that percent fill labourers and 0.11 percent, general figural and we tables fined but no never 2.000 per form in first and we tables fined but no never 2.000 per form first percent) who mentioned with the right month of the time of their highlight were as per silteratural in an late first of their highlight man of the late of their highlight man of the late of the silteratural in an late first of the silteratural in an late of the silteratural in the silteratur

Tahsi	1	Gain or loss by intra- Provincial migration.			
		1901.	1891		
Total	•	18,529	+2,288		
Chenáb Gold	ny	-1,824			
Patidla	••	+8,496	+8,736		
Jind	• •	+4,091	+2,440		
Lohdru	,,,,,	+2,287	+1,205		
Gurgáon	,••	+1,722	+2,170		
Ferozepore	,	-17,169	-9,052		
Karnál	•••	-4,458	- 2,636		
Delhi .		- 2,099	<b>—71</b> 5		
	'	ļ	-		

Comparison with the figures of CHAP I, C. 1891 shows that the district lost, Population. by intra-Provincial migration alone, Part B. 13,529 souls in 1901, while in 1891 it had gained 2,238.

Taking the figures for intra-Imperial migration, i e, those for migration in India both within the Punjab Total +31,851and to or from other Provinces in India, we have the marginal data.

The following statement shows the age distribution per 10 000 of persons of both sexes \_\_ Table 14 of Part B.

Age j	perio	d	Males.	Females	Persons.		Ago ;	регіо	đ	Males	Females	Persons
Infants t		i	104	101	205	25	and	unde	r 90	439	972	811
1 and u	ndor		55	55	110	30	1)	11	35	424	373	797
2 ,, 3 ,,	11	8	120	104	224	35	11	1,	40	280	221	501
. "	"	4	113	113	226	40	"	71	45	879	889	718
		5.	117	115	282	45	,,	11	50	192	139	831
	, 1	- 1	726	647	1,373	50	11	11	55	241	220	461
10 ,, 15 ,,		5	797	613	1,350	55	17	13	60	101	69	170
••	,, 2	1	567	445	1,012	60 t	ba.	ror		258	260	518
90 ,,	,, 2	5	497	464	961							010
		i	į						- 1			

The quinquennial average of births is 28,939 or 37 per mille Vital statistics, of the population. The highest number recorded was in 1899, Average birth

Taller 2-4 of Part B

enclosure with rooms ranged round the sides. The Bhils huild their own huts, thatching them with straw and leaves, and in rare cases with tiles, while the walls consist of interwoven bamboos or mud and loose stones. These huts are neat and comfortable and standing as they do on separate hillocks or ridges, are also health;

Disposal of dead Hindus cremate their dead as a rule, but some of the ascetics, such as Gosuns and Sanytasa, are buried and generally in a sitting posture. The Bhils almost invariably hum their dead but boys and virgins and the first victim of an outbreak of smallpox are buried. The latter custom is to proprietate the goddess Maifa and if, within a certain time no one class in the village dies of the disease, the body is disinterred and burnt. The Musalmains always practise inhumation and erect memorial-stones or buildings.

Amwements

Apart from crocket and lawn tennis, which are played only at the capital the chief games I the younger generation are blindmans half dast-bist (a kind of bockey), gallt dands (tip-ent) top-spinning (called blantord) hide-and-seek and marbles. Aits flying is practised by both children and adults the object of the players is to cut each others strings, and for this purpose they are glaed and dipped in pondured glass or man, so that by saving the cord up and down in one spot the rival string is cut in two. The indoor amusements are chees with some variations from European rules, sourcel card games and chorar a kind of brokenamous played with cowing and diec.

The wealthier Rapputs are food of shooting but speaking generally use only the ride while the Bhils are no mean archers and in their own particular way get a certain amount of sport y arly. But fir the adult rural population as a whole there are no name, ments and relax ations and the monetomy of their daily life is warred only by an occasional marring or the celebration of one of the annual fattists.

Festi Is,

The Hindu festivals observed in Udaipin are discribed at length in Toll's Annuls and antiquities of Pipatskili Volume I Chap't in Mai and All The principal or the Vasant lanchamic or celebration of the commencement of spring crity in February the well known Hoh in March, the Ganger in honour of Daint or Tarbati, the goakless of ebundance kept with great brilliancy at the capital just after the Holi, the Tij (or third of Sawan being the anniversary of the day on which larbati was after long outstents—strong to Sandard the Rikkhi (wit in bracelets are bound on as charmate on it revil) by the Occurring about July or durget the Dasahmin S premoter Orchore the Dasah in the following month, and the Shakrist (resummand equinos) in the days later. The chief Muh immedian festivals are the Muharram the summ mary of the death of Hesan and Hu unith 1d til Fitt marking the end of Rangain the mention factors are the fitting and the commitmenting the series of the Invest by Altaham.

Senencia Terr Among some of the higher and middle class of the Hindus etc.

The tent is men in a child self or too sold rethe finally prostaces obegine who sill remaining or tain calculation, amoughous the initial 1 of efficient in the begin in the infinit. The children are usually called after sound p. 1 or gold so or the day of the week or some jewel or

ticularly bad, those of them who can afford to do so shut up OHAP I, B. their houses and go to some other town or village where they Population have relatives of friends They are thus hable to cause the Average death infection to spread rapidly over the country. It is interesting

	1			
Ages	Males	Females		
_				
0-1	99	8-6		
1-5	77	8 3		
5-10	33	8 5		
<del></del>				
All ages	48 7	498		
	'			

to note (see margin) in this district that the female mortality, both general population and of children, does not greatly exceed the male, as it does in the adjoining district of Ferozepoie, or in many other districts of the Piovince.

The number of males in every 10,000 of both sexes is shown Table 14 of below:--

	Census of			In villages	In towns	Total
	<sub>{</sub> 1881			5,425	5,339	5,414
All religions	1891		••	5,356	5,279	5,347
	(1901	•		5,361	5,266	5,349
	f Hindus	***		5,389	5,294	5,378
Census of 1901	Sikhs .		+	5,370	5,688	5,387
Census of 1801	Jains			5,247	5,056	5,184
	   Muhammadans	•	•••	5,286	5,196	5,273
				l :		

Na Ank As Annual								
Year of life	All religions	Hindus	Sikhe	Jains	Muhammadans			
Under 1 Jear	965	963	795	814	1,004			
1 and under 2	938	999	925	789	1,020			
2 ,, ,, 3	672	867	783	794	207			
3 , 1	999	958	862	1,011	1,014			
" " 5	983	964	912	1,169	1,031			
Total under 5	957	619	846	913	გივ			
	1 1	- I						

The marginal table shows the number of females to every 1,000 males under 5 years of age as returned in the Census of 1901

#### CHAPTER IV

### AGRICHTORE

General

The character of the soil varies a good deal, but the limits of each kind are marked with tolerable distinctness. To the south along the hills the so-called black cotton soil largely predominates, and in the Chhoti Sadri rila in the south cost there is little else. It lies chiefly in wide level tracts and, where the surface of the country is undulating changes on the slopes to a brown or reddish loam fertile with irrigation but inferior otherwise to the black. In many parts, however the undulating ground is a mere thin crust of earth or rock, and is covered for mile upon mile with loose stones and boulders which cheke the suit and render it poor and unproductive. Along the banks of rivers the soil is generally light and sandy but it is here that there is the great ost facility for irrigation and consequently that the best villages and most highly cultivated tracts are found. The Chiter ilu also contains a good deal of black soil hus near the bills the ground is red and stony In Mandalgarh (in the east) and Jahuspur (in the north-east) there is greater variety, the surface is very undalating and the sail is often light and covered with loose stones. The central and more south an Here may be seen wile districts exhibit the greatest diversity plains of black soil and then an undulating tract of poor and rocky ground while wherever a river flows on both sides are bread str tehes of light sandy loam rendered fertile by irrigation and manure and bearing the most valuable crops.

Soil classi fication. The soils may be divided into four classes ruin is —(i) the k li or black of the level plains unquestionably the military the little of all (ii) the black is the brown or reddesh form of the slipes (iii) the refers or light send of the errer hanks—both of which, the uple infinite minimum fartility to the black, yield a rich return to can bit cilitarities, and the powerst and most unmanage all of the mail. Of the classes, black is the most common and with the little is an ideal smoogh the distincts. Chloric Sadri is the most fittle while the computions of Mandalgarth and Jaharpur are the protein such a classes, the computer of the soil depending on the slittle that the sum of the soil depending on the slittle from the sill computed in the sint the the troughly mann it is in the fall of the starter.

System of

Agricultural operation are very simple and, in the quince are of the u and kind. In the with the genges are let quilt the are cml ink lint successive type of three which lime the rain are cm many awaring the many rest the three Double liver for ordering culture and parameters that he is the liver of ordering culture and parameters that he is the liver of ordering culture and parameters that he is the liver of ordering culture and parameters that he is the liver of ordering culture and parameters are supported by the liver of the liv

súfa and ángan, clothes are washed, all earthen vessels which CHAP I, C have been used are broken and new ones procured, and all Population, have been used are broken and new ones procured, and all Population, have been used are broken and new ones procured, and all Population, have been used are broken and new ones procured, and all Population, have been used are broken and new ones procured, and all Population, have been used are broken and new ones procured, and all Population, have been used are broken and new ones procured, and all Population, have been used are broken and new ones procured, and all Population, have been used are broken and new ones procured. metal vessels are washed and scoured. On the tenth day the Brahman comes to the house and lights the hom, or sacred fire. in which the wood of the jand and the dhak, til, barley and sugar (khánd) are burned By way of purification the Brahman sprinkles the whole of the house with Ganges water (gangajal) mixed with cow's urine (gáo mut), cow-dung, milk and ghí, and he puts a little of the mixture on the hands of each member of the family.

The Brahman and the relatives of the family are then feasted and the women of the village come and sing, receiving for this some uncooked bájia moistened in water and mixed with sugar The father of the infant presents a tiyál or suit of clothes, consisting of a ghagra or skirt, an angya or bodice, and a dopatta or shawl to his wife's mother and sister, to his brother's wives, and to his own sister (nanad) The latter relative also washes the mother's nipple (chuchi dhúlai) for which she gets some jewels or a cow.

On the same day the various village menials bring the new-born infant toys typical of their respective callings, thus the Kháti's wife will bring a miniature bedstead, and will get Re. 1, she comes only in the case of a first-born son and not at all in the case of a girl The Kumhar brings a small earthen vessel, and gets some grain. The Lohar's wife brings a panjni, or small iron ring for the foot, and for it receives a garment and some sweetened bájra The Dúm comes and recites the genealogy, and the Chamár brings a leathern tágri and ties it round the boy's waist. The Nai puts some dúbh grass on the head of the infant's father or grandfather, and the Brahman does the same, each receiving a fee.

The child is generally named on the tenth day. The father makes enquires of the Brahman, who, after consulting his patia or almanac, gives the father four names, beginning with the same letter, to choose from No such precautions are taken in regard to a girl's name, which the parents fix themselves The Brahman receives 4 annas for the ceremonies of purification and naming in the case of a boy and 2 annas in the case of a girl The satak ended by the rite of hom is the only ceremonial observance in the case of the birth of a girl. About a month after the birth, as soon as the mother can go out, the ceremony of jalua pújan is performed. The mother bathes, and placing a vessel of water and a cup (Latera) containing sweetened barra on her head, she goes to the village tank accompanied by the women and children of

Barley

Barley probably covers the largest area during the cold season it is sown at the end of October or beginning of November and is usually watered once or twice before it is harvested in March. The

Wheat

yield per acre varies from five to thirteen cwt.

Wheat, the staple food of the higher classes, is grown to a considerable extent, especially where the presence of the real black soil dispenses with the necessity for irrigation. It is sown and harvested at about the same time as barley and the enit turn per acre is very similar but it requires rather more manure and receives from three

One

to five waterings.

Gram (Guer arietinum) is another cold weather crop, grown usually alone but sometimes mixed with barley when it is called behar. It is not as a rule manured and is eften grown on uniringsted, it receives only one or two waterings, and the out-turn may be as much as twelve cut, to the acre.

Rice.

Rice is cultivated to a small extent during the mins in the valleys and on the alores of the hills in the south and south west but it is of a coarse kind.

g pridicts tood erops Aumerous small millets are grown in the mins with the object of replenishing the stock of food at the carliest possible moment the most important are kingmi kudra (Papulum scrobiculatum), kuri (Pancium muliaceum), malicha (Eleuine corneana) and slima. The croeping pulses miling (Phasedus mungo) uril (1 ra lintus), and moth (P acontifolius) are sown sometimes alone and sometimes with joudir they are never irrigated, rarely manared and yield about five owt, por acre. The winter pulses, besides grain, are master or lentil (Errum lens), and tar or pigeon pen (Capanus in licus).

Oil-seeds.

The principal oil seeds are fit or desaite (Seamum indicam) server or innatard (Brussien competers), and also or lineed (Innamisationimum). It is usually grown by itself us a rain crop but will semistimes be found mixed with joint or cotton it is not an irred and ripens in October or November. Mustard and lineed at ~ an at the beginning of the cold weather penerally in lines through the fields of wheat tailer and gram, or as borders thereto.

F bres,

Cotton is by far the most important fibre and is extensively cultivated in the open country. It is sown at the end if May in beginning of June is artificially irrigate out least once during the runs and is generally manured the crop is picked in November December or oven later and the average yield is said to be about three or four cwt. of kipds (seed and lint) per sore. Sun or Himbay being (Orodorna junces) is grown in small quantities in the rain and requires neither irrigation nor manure.

iruge and timulante, The poppy is the most important and valuable of the civil weath recrops, and in the enth-east near Halwa used to be almost as common as wheat or barley in the same, the fall in piece of optim in 1899 the average annual area under cultivation in the settled do in is has be natural 34,000 across again to 50,000 for the preceding five year. The season extends from October to March or April and the crojeth wash

do not greatly exceed those of females, and in many years are CHAP. I, C. considerably less than the latter. Population.

The statistics as to civil condition are contained in table 14 civil, of Part B Two important facts are proved, first that infant marriage is most uncommon, and, secondly, that the number of widows is very small compared with the number of persons married. The latter fact leads to the conclusion that widow remarriage is very common in the district. This conclusion is confirmed by independent inquiries I have made. that women are less numerous than men has encouraged the practice of taking money for girls given in marriage There are now very few classes of the community among which this practice is considered derogatory. In most cases the woman is a mere chattel. When yet a child she is betrothed, and a fixed sum is paid to her father when this ceremony takes place. Later on she is married, and more money passes When she attains the age of puberty the muklawa ceremony takes place, and she cohabits with her husband If her husband dies, she husband's nearest agnate has the right to marry her by the larewa form, and if he refrains from exercising this right, either because he is married himself or for any other reason, he sells the girl to some other person. The woman herself has absolutely no voice in any of these transactions. Wherever she is she is treated as little better than a slave.

In her father's house she may have some love and affection bestowed on her, but in her husband's house she becomes the unpaid servant of all her husband's relatives surprising thing about this system is the wonderful patience with which the women bear their lot. Now and again a wife will run away to her father's house if her husband beats her too frequently or makes her work too hard, but as the father, if he is an honest man, invariably returns his daughter to the husband, who does not hesitate to punish her for her escapade, this expedient is not often resorted to It more frequently happens that a woman will run away with another man 18 not because she is immoral, but because the other man has promised her less work and fewer beatings than her husband gives her. Whenever such a case arises the injured husband always tries to get back the girl, but failing this he is quite content if he is paid the sum he gave for her, if he cannot get even this, he usually goes to law. He does not appear to be moved by any motives of honour or jealousy. merely annoyed because his chattel has been stolen, he would probably be equally vexed if a thief had raided his plough-oxen

This peculiar relation between the sexes has produced the criminal known as the barda-farosh This man usually entices away wives from their husbands by promising them Civil condi-

grasping habits of their bohrds and partly to a series of indifferent

Cattle.

Cattle are bred in considerable numbers, but are not possessed of any special qualities. The average pince of a bullock is Rs. 40 of a cow Rs. 25 of a buffalo Rs. 20 and of a female buffalo Rs. 50

Horses.

The horses are on the whole good, remarkably clean limbed and akilful over broken ground, but the few that are reared generally belong to the nobles. The best and strongest breed is locally called your

Sheep and

Sheep and goats are plentiful and are exported in considerable numbers. The sheep are of two kinds, filch and bhakh, the former giving the finer and longer wool. The best goats are found in the Jahanpur district in the north-east, and a good she-goat may fetch as

Camela

much as Ra 6 but the ordinary price is Ra 3 and of a sheep Ra 2.

Cameis are bred in a few places but not to any great extent there are two varieties, dogla and dest of which the former is the better.

The average price is about Ra 50 for a raile and Ra 55 for a f male

Paire,

No regular cattle fairs are held in the State but a few animals change hands at the workly markets (hafterings) and some are taken to the Pushkar fair in the Ajmer District.

Irrigation.

In possibilities for arrigation no part of Raiputana has better natural advantages. The slope of the ground is considerable and the country is generally well-suited for tanks but though many have been from time to time constructed a large number of them have fallen into disrepair or were built with the object of storing water without looking to its subsequent distribution. Again, several large rivers use in and flow through the State, but if we exclude the Gomati which has been dammed to form the well known lake of Jay Samanel no use has hitherto been made of them and vast quantities of water now go annually to waste. In accordance with the recommendations of th Irrigation Commission of 1901-03 investigation have been und r taken with the object of drawing up projects for utili ing to the best advantage all ovailable sources of water-supply and the result t shown in the interesting report prepared by Colonel Sir Swinten Jacob and Mr Manners Smith whose services were I at by th This report brings out clearly th Government of India free of cost. great importance and utility of irrigation to Mewar and a start has been made by organising a separate Irrigation department for the State and by deciding to set apart for its use a um of al mit Ra. 75 000 yearly

Irrigated

Very little is known of the extent of irriestion in the Lh Mexpertion and nothing winterver as regards to rest of the territors. In the settled districts the irrigated area is read to be all at "600 epoch males and in the districts not unit is estilement about 100 separate miles are irrigat. I from tanks and irrestrous as little in exparate miles are irrigat. I from tanks and irrestrous as little in exparate miles are irrigat. I from tanks and irrestrous as little in exparate miles are irrigat. I from tanks and irrestrous as little in exparate miles are irrigat.

Tanks.

There are upwards of a hundred lakes and tanks use I for irrigation in the 11-11-12 area the inapority harms be not be direct to be

PART A.

After the betrothal is complete, the sawa or lagan, i. c., CHAP I. C. an auspicious date for the wedding is fixed by the Brahman Population or parohit of the bride's family some five or six weeks before Customs continued the marriage. The Nái is then again sent by the bride's father trothal and to the boy's father with a tewa or letter written on paper Hindus stained yellow, which announces to him the date or lagan fixed for the wedding With the tewa the Nai takes Re 1 and a cocoanut, and also a tivál or suit of clothes for the bridegroom's mother. On the evening of the Nai's arrival the boy's relatives are all collected, and the rupee and cocoanut (náryal) presented to the boy, the tewa to his father, and the tival to his mother For several days before the marriage procession (barát or janet) starts from the boy's village he is feasted by his relatives in the village at their houses in turn, and on these occasions he receives the bán, i e., his body is rubbed over by the Nái with a mixture (batna) of flour, turmeric and oil. The boy receives five, seven or nine báns, and the girl receives two less in her own house The number of bans to be given is communicated in the tewa announcing the date of the marriage The day upon which the first bán is given is called haládhat. The guests who are to accompany the barát are invited by receiving small quantities of rice, coloured yellow with turmeric assemble at the boy's village before the barát starts, and just before the start pay each their neondha (neota) or contribution to the expenses of the marriage.

The system of neondha or neota is a curious one; it will Neota be understood by an example A invites B to the marriage of his son. B presents a neota of Rs 5, if subsequently B has a marriage he will invite A, who will pay perhaps Rs 7 neota to B , the excess Rs 2 is called badhau, and  $\tilde{B}$  will have to pay at least this amount of neota to A on the next occasion of a marriage in A's family The account can be closed by either party on any occasion paying no more than the exact amount of the excess due from him. A very large sum offered as neota will be sometimes refused, in the fear that it will be difficult or impossible to repay it Only those are invited as guests to the wedding who owe this neota.

The boy's maternal uncle (mámu) presents the bhát before the procession starts, it consists of clothes and jewels for the boy's mother, and is a free gift. He also presents clothes to the other relatives of the boy. The Brahman or Sunnar ties the kangan or bracelet on the boy's wrist, and marshalled by the Nai the procession starts At this point among the Jats the bridegroom's sister seizes his stirrup or the nose string of his camel as if to stop him, and she receives a small present as an inducement to let him proceed. Thapas or handmarks

carpenter and blacksmith somewhat less, while in the villages the ordinary artisan receives three anness a day and a meal consisting of a seer of flour and a little pulse and gldt. The village servants such as potters workers in leather and barbers are sometimes paid in cash but cenerally in hand.

Prices.

Table No. IX in Volume II B has also been compiled from the official publication above mentioned, and shows for the State, as a whole the average prices of certain food grains and of salt for the periods 1873-80 1881-90 and 1891-1900 (excluding famine vers), and for each subsequent year. There has been a general rise in prices since about 1886-87. The lowest price reached by whent was in 1885 when it averaged nearly twenty two scers per rupes since then it has sold for about twiter seers except in famine years. Similarly, the price of barley has risen from 301 seers in 1885 to an average of about twenty seers since though in 1894 it was as low as thirty two seers. The price of joint's is available only from 1888 and has varied from thirteen to twenty nine seers with an average of about mineteen seers while maize has, for the last twenty free years, averaged twenty or thenty-one seers per rups. The price of salt is of curse regulated by the varying rate of daty and the cest of tran pert.

Gruin is generally learest in January and February when a considerable time has elapsed uses the reaping of the last min crops and again in July when the ribs has been ent for more than two month and the mais has not y teoms in. In the same way grain is cheap for a month or so after harvest when the producer is foreing the sale to procure the mean when with to par revenue or rint. The development of communications on prevents the viol in fluctuations in prices so common in ld times and a straking feature in a very of fan ine is the approximation of prices of inferior grain to they of the better class. Thus in 1900 the average price of which at war all it in mescers of prices to the following falls in a very fall of the prices of the better class.

Majerial condition of the people The material condition of the post ling in the rumitiment is not satisfacting as they were hard but by the recent finance but the effects of that solution are gradually displanning. The majerited the cultivators are more or less in did to and the general tripled fiving as a good dress of all how and formition is much the same at two twents or to my five years and. The red but titled difference in this respect between the sail cultivator and it is followed in the except that the latter of the shave probable to list larger his between the standard (hungles simple of the second line tripled are well of and the midtes) for kitch has been line tripled are well of and the midtes of the larger his best of the first line of the larger his best lines of the midtes of the larger his best lines and the larger his best lines to be the larger his best lines the standard of the larger his hardward to be the larger his best lines and the larger his best lines the same and the larger his best larger his best lines and the larger his best lines and the larger his best larger his larger his larger his best larger his large

PART A.

the boy's right hand is put into that of the girl on which some CHAP I, C. menda has been rubbed.

Population The marriage

ceremony

The girl's Brahman then calls upon the girl's father to perform the kanyadhan The latter then puts two passas into the boy's hand and the gul's Brahman pours water on them, the father then says that he gives his daughter as a virgin (karya) to the bridegroom who accepts in a form of words called susat The girl's Brahman then knots her orhna to the boy's dopatta, and the phera or binding ceremony then takes place. The girl and boy both circle slowly four times round the fire, keeping their right sides towards it Among the Deswall Jats the girl leads in the first three phera, and the boy in the last, the Bagris reverse this, with them the boy leads in the first three and the girl in the last. After the fourth pher t the boy and girl sit down, their positions, however, being changed, the bridegroom now sitting on the girl's right

While the pheras are going on the Brahmans of both parties recite their respective genealogies, and that of the girl calls upon the girl's father to do gáodán, upon which the latter presents the Brahman with a young calf or cow, and the girl's relatives give similar presents to the boy's father (samdhi) The girl's Brahman receives Rs 6 or Rs 7 for his share in the ceremonies The bride is then given some laddus and goes into the uner apartments. The boy's sera is received by his mother-in-law, who gets Re 1, and he then returns to the jandalwasa leaving his dopatta still knotted to the orhna at the bride's house.

The day succeeding the phera ceremony is called bandhar or Miter core-

badhár, the bridegroom with the borát is fed both morning and evening at the expense of the bride's father, and the same is the case on the next day when the  $bid\alpha$  or formal departure of the  $bar\acute{a}t$  takes place. On that day the bridegroom's father proceeds to the bride's house, and presents the barr or present of clothes, jewels, &c In the evening the barát assembles at the bride's house, and the bride's father brings the dán, which consists of a bedstead, or chárpai, under which are placed all the brass household vessels which the bride is to take with her. The boy's father gives the lamins some fees, and the neota is collected from the bride's guests just as was done previously in the boy's village The actual departure of the barát takes place next morning. As the procession moves off the girl's mother puts a red handmark (thápa) of geru on the back of the boy's father.

jambolana) the fruit of which is much eaten and the wood used for planks. Llair (Acava caledni) from the wood of which entechn is extracted by decoction and evaporation klayür or date-plant (Pharnix sylvestris) mahuā (Bassia latifolia) from the flowers of which country liquor is distilled while the timber is used for roofs and in the construction of earls mobhi (Schrebers switchnoides), a rather rare tree, the heart wood of which is valuable for furniture the gam yielding sider (Bouedlia thuriferi) the cotton tree or semal (Bombaz mal thereom), runarkable for its finely buttres-ed grev trunk spreading arms, and gaudy red flowers and shisham (Dalberyia sisson), yielding a hard durable wood used in house-building and carpontry

Management.

The forests are not systematically worked. It is true that about seventy two square mil a use at it to be exerted hut oven hire there is no real conservancy and the occalide reserves are kept chiefly for sporting purposes and to a certain extent for the supply of ferige and fuel for State purposes. Elsewhire thoughout any permitted to cut work and graze their cuttle at will and forest first may throughout the dry months of the year. Thirty five or forty years ugo the hilly tracts in the south west were beautifully and others have cleared the ground in every direction and auch inschief is being done almost daily. The ble limit and Official chiefficials agree that of the real value of their forests, grant leaves for a mere song tested and other contractors who come up from Cuyanti and ruth lessly cut down the self-free throught of

Establishment. The first establishment con 1sts of a ranger four finates four genadar thirty four guard and three clerks and costs about R. 3.0 a month. A truned ranger from the Panjab was employed from 1850 to 1859 but was indifficultly supported and beyond the planting of trees along the sides of certain roads and the starting of a nursery or two little appears to have been done.

Revenue and spenditure. During the ix years ending 1900 the annual a renue and expenditure average 1 at ut Rs 15 900 and Rs 7500 respectively rasurplus of Rs 400 in 1800 the range and a vigiture was respectively Rs 9 00 in 1 R 1000 while the similar figure for the latest available year (1901) are returned a Rs 16 900 url R 10 500 or neurplus file, 6 400 but it he ultil remembered that the salue of the grant and fold results 1 for the new of the State view and the state view of the grant and fold results 1 for the new of the State view and the same process.

honces to he not be noted led among the recipes. Shifting cultivate his the Bulls we must not up, at the few tears, and the ferm it takes many injurious. The call die force to the arms and has been fermed in Chapter IV. The inner fee to produce one ists of lamb we grandomly way and level affects.

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Mewar in himmin ril and metallic product and to the latter have a natural of the course which could be that to course from the interest of the latter than the course of t

PART A

as in the case of other Hindús If matters are satisfactory, CHAP I, C the deputation returns and fetches the bridegroom's rela-Population tions. They proceed again to the bride's house and present Marriage cere monies among Re. 1 and a cocoanut, which the bride accepts and the Bishnois betrothal is complete. When the date or lagan has been fixed, in place of the tewa or pili chitthi, a yellow string (dhora) with a number of knots on it, corresponding to the date fixed for the marriage, is sent by the bride's relatives to those of the bridegroom.

After the arrival of the barát at the bride's village the dhukáo takes place as in the case of other Hindús Instead of the torán, a rope is suspended over the door of the bride's house.

The marriage is performed at night No phere are performed; the binding ceremony is the pin badal, or exchange of stools by the bride and bridegroom, who also take each other's hands (hathlewa).

The marriage ceremony among Musalman Rajputs differs Musalmans, somewhat from that in vogue among Hindús, although it is easy to see that they were one and the same, and that the Musalmán ceremony is the Hindu one changed to make it fit in with the Musalmán creed.

As in the case of Hindús, after preliminary arrangements between the two fathers, the bride's father sends his Nai to the bridegroom's father, the Nai presents the bridegroom with Re 1 and clothes, and distributes sugar A tháli or dish is placed on the ground into which the by-standers put money, and out of this the Nai takes Re 1 as a neg or fee The boy's father gives him Re. 1 also and a thán or piece of cloth The ceremony is called ropna, and the betrothal is then complete The next coremony is the sindára This consists in the boy's father going with his Nai to the bride's house, taking with him a hash and a garment for the latter, and also a hansli The bride's father in his turn presents the bridegroom's father with a pagn and a chádar or thán

When the girl is sold, the betrothal (ropna) consists merely in an offer, and an acceptance of the girl for a price, together with part payment of the latter, amounting to at least Rs 20

When the date of the marriage is fixed the Nai is sent by the bride's father with a yellow letter announcing the date, and in the case of a sale he is instructed to deliver this letter only on payment of the balance of the price. In an ordinary marriage the Nai takes Re. 1 and a rezu, a kind Gem-stones.

The only precious or semi precious stones now worked are gamets, which occur in the Artivalli schuts at several places in the Bhliwara rila they are, in rule not of very good quality and the quarric are not as rich as those in the Kushangarh State. Veins of felspar or rither adularia, of a delicate pearly lustro traverse the granite near Banera, and agate jasper has been noticed in the same locality. The following have also been found —crystals of amethyst of no great value carbuncles. Lydian stone or toneh tone enclosed in calcureous rock in the valley of Udaipur and in other parts and rock-crystal abundant in the range running west of the capital.

PART A

CHAP I, C. even this is often omitted. The mere fact of cohabitation and the acknowledgment by the man that the woman is his wife Population. is ordinarily deemed sufficient to bind both parties.

Polygamy is exceedingly rare in this district even among Muhammadans, and polyandry, acknowledged as such, is non-existent, though it is not uncommon among Jats and lower eastes for a woman to be shared in common by several brothers, though she is recognized as the wife of only the eldest of them

The marriage ceremony bears distinct traces of having grown out of a primitive system of marriage by capture and some customs connected therewith, which have only lately been given up, point even more clearly to this When the barát halted on the outskirts of the bride's village, a mimic battle with kankar (pebbles) used formerly to take place between the members of the procession and the village boys. The meeting of the bride's tather and the bridegroom's father in the gora, or in the village chaunk, looks like the vestige of a pancháyat in which the village comes to terms with an attacking force. The red hand-mark put on the bridegroom's father as the barát leaves the village is certainly a token of the forcible abduction of the bride, and the ceremonies at the bridegroom's village after the return of the barát were evidently originally meant to indicate that the bride was henceforth bound to render services to her captor

Meaning the ceremonies.

The languages or rather dialects of the district, as tabulated Language. in the Census returns, may be properly placed into three broad classes the Hindi (Hindustáni) dialect or dialects, the Bágri, and the Punjábí.

Hindustáni includes Urdú, which is, of course, nowhere a Urdu. rural dialect, but confined to the more educated classes in towns, and it is needless to dwell on its characteristics here

Hindi,

The Hindi, in which is comprised a large portion of the dialects of the district, may be taken to mean the common speech of the peasantry of the south-eastern Punjab, the original standard type of which is, or perhaps rather was, the Brij dialect of Mathra It is, of course, not the case that the Hindi of the district conforms entirely to that standard, but it does so sufficiently to be differentiated thereby from the neighbouring Bágri and Punjábí dialects

The most important characteristics of the rural Hindi are perhaps too well known to require detailed treatment here

The boundaries of the tract in which a more or less pure Hindi is spoken in this district may probably be dehumanity rapidly rose from ruin, and in a few months contained 1,200 houses, half of which were occupied by foreign merchants and by 1822 the number of houses had increased to 2700 Bales of goods, the produce of the most distant lands were piled up in streets lately overgrown with grass, and a weekly fair was established for home manufactures. According to Tod, the commercial duties yielded less than a lakh in 1819 and Rs. 2 17000 in 1822.

Since those days not a little has been done to encourage trade. By the agreement of 1879 the Mahārānā ceased to lavy immut-dutr on salt in the following year customs duties were abolished on articles classed under sixty two heads, and retuned on ten articles only namely opinim cloth cotton tobacco iron mahind signar timber gamas and silk while on the 22nd February 1837 in commemoration of Her late Majestys jubiles the Mahārānā issued a proclamation abolishing transit-dues within his Sinto on all articles except opinim.

The ordinary customs revieue is reported to be about R. 5 15 000

Exports and imports.

a year. The chief exports are cotton wool opinm ohl oil-seeds sheep and goats, cooking intensils and in good years cereals. The trade is chiefly with Bombay Campore, Ajmor Beuwar and several places in Gijurat. The main imports are salt from Sāmbhar and tobacce, singar piece-goods, eccunits, metals, oil nee and greenes from Bombar Gijarat the United Provinces and the Punish.

Trade centres, etc. The principal centres of trade are Udaipur Bhilwam, Chiter and Sauwar and the trading classes are mostly Mahajam and Bohn though there are a few Brahmans.

I ternal trad For internal trade the Rajputana Malwa and Udaipur-Chiter Railways are largely used but when this is unjuncticable goods an conveyed in builled-carts or on camels builleds or donkeys. The mechanism of internal trades simple. Markets are held at convenient local centres once or twice a week, and are attended by the population of the neighbourhood the greater part of the trade consists of sometiment moduce.

F termi trade. The bulk of the experts and imports is carried by rail but n statistics of the external rail bome trade is available. In the south west the rouls from Udaipur to Kherwara and from hotrs t. Rob ra railway station in Strobi are need to a small extent.

The Punjabi of the district may be divided into two dialects - CHAP I, C Punjábí properly so-called, the natural tongue of the Sikh Population. Ját, and the speech of the Musalmán Pachháda from the west, Pachhádi which is known as Pachhádí

Both the real Punjábl and the Pachhádi are characterised by shortness of the vowels, but Pachhadi is distinguished from tiue Punjábi by the still greater prevalence of nasal sounds, and by a slight admixture of Hindi and Bágri words The true Punjábí is spoken by the Sikh Játs in the Sirsá tahsíl, north of the Ghaggar, in Budhlada, and by the colonies of Patiála Sikh Játs found here and there along the Gbaggar in the Fatahábád tahsíl Pachhádi is, however, the common form of speech on the Ghaggar along the whole of its course in this district, and is found in villages at considerable distances to the south of that stream.

Punjábi and Bágri are not different languages, but different dialects of what has been called the Western Gaudian group of the Indic languages, both closely connected with Sanskiit The most striking difference between the two dialects is perhaps the difference in accent and in the pronunciation of the vowels which makes the speech of a Ját from the Bágar sound so different from that of a Sikh Ját from the Málwa, even when the words they use are pretty much the same. The vowel a especially is pronounced differently by the two classes, for instance, the Sikh calls himself Jat with the short a pronounced much like the English word "jut," and the Bagri calls himself Ját, with the long  $\alpha$  pronounced like the  $\alpha$  in "far," or rather like the  $\alpha$  in "saw", and so all through, the Punjábí shortens his a's as much as possible, and the Bágrí pronounces them as broadly as possible Even the a, which is the termination of so many words is pronounced by the Bágri moie like o or aw, eg., the word "káká" = "father's younger brother," is pronounced "cawcaw," and the people themselves in writing Bágri words often spell this sound with o and not a Similarly in pronouncing the other vowels the Bágri makes them as broad as he can and the Punjábí cuts them short, at the same time often doubling the following consonant, e g, Bágri "tábar" (child), Punjábí "tabbar" (wife), Bágri tibá (sandhill), Punjábí tibba, Bagri kút (bruise), Punjábí "kutt" Bágri is very free from nasal sounds which are common in Punjábí and Pachhadi, especially in the latter. In many words Bagri has dropped the r which has been maintained by the Panjabi of the Satlaj, e.g., Bagri 'gam' (village), Punjabi 'granu;' Bagri pota (grandson), Punjabi potia, Bagri often has b for the sound pronounced v or w by Punjabi, e.g., Ragri bint (divido), Punjabi vand Bagri has a greater tendency than Influence of railways. The railway has conforred many benefits on the people, and its value is most noticeable during periods of famine. By facilitating the rapid movement of grain, it prevents local failures from causing great distress, and it has had the effect of levelling and steadying prices, and stimulating trade generally

Roads.

The length of metalled roads increased from 120 miles in 1891 to 142 in 1901 while that of nimetalled roads fell from "40 to 257 miles during the same period. Thus, the total mileage was the same in each of the above verie and no additions have been made since 1901. With the exception of the portion of the Nashribid Nimach road attented in Mewiir all the roads were constructed and an maintained by the Darbar and the cost of maintenance in 1901-05 was about Rs. 12 400.

Udaipur Muhahera mad One of the earliest roads was that constructed during the minority of Maharama Shambhu Singh (1861-65) it ran from Udaipur east fr about forty miles to Mangarwan was metalled throughout and is said to have cost Rs. 2.77.00t. In 1870.71 an extension of twenty twindes mostly in Tonk territory as far as Nimbahom was carried out but was not in filled. On the opening of the milesty between Natura bid and Nimach in 1881, this road became an important feed r but was soon supersided by the Udaipur Chitor road and the first firty miles to Mangarwar alone exist now.

Nasirābād Nīmach road. Another early read was that connecting Assemblid and Minach of which eighty two miles he within the Udapinr State. The latter section was constructed between 1800 and 1875 at a total cost of Rs 277748 of which the Durbir contributed two-thirds and the Government of India the rest. It has since been maintained by Government of a fair weather communication only and as the Rhypothan Makwi had way runs signific and close to it, it is not much used.

Udsipur Aherwara road. A neeful road is that from Udaipur to Kherwam, fifty miles in length and jurisally metalled it was con tructed between 1st 2 and 1878 and 1 kept in very fair condition. It was subsequently at rich 1 to Kotrn (firty-tight miles) and the nee to like im state nich the liky putting Malway (thirty four miles of which twenty tween in

Mewir) but none of the portion is metalled.

Ud Ipur Chiter read,

The I dappur-Chit result took the place of the I dappur Niu I be a read already described. The first first interest the latter is much I and the remaining thirty were constructed subsequent to I be land as metalled through it. This was an important communication I for the Lupur Chiter Rubany was pain in 189 I but a 10 Jun 2 been equived need to it wills in have I be the a la nonmetall of

Udaipur Nathdwara Desart road. Another and discreming for intensity has from the control of Filming it Validation, and thence in the set of the first harding it with Design in the deliber State. Of the test length of exty-light miles in the first thirties have a titled while he is therefore, and it from the length of exty-light miles in the first thirties have a titled while he is therefore.

A cought has of exacting notes will be found in Table M in Volum II I from which it will be nothed the normal relationship for the most part in orders the capital.

'yes,' the Bagri says hambe and the Sikh aho. The syntax of CHAP I.C. both dialects is very much the same, the most noticeable Population. difference being the peculiar use made in Bágii of the phrase Pachhadi ko nin the Uidú koi nahín ('not at all'), eg, dána ko hoiyá nín, with the emphasis very much on the ko, meaning "no grain was produced," or ko gaya nín the did not go"

The Bawariyas have a dialect of their own which has Others sometimes been considered a sort of thieves' slang, kept up to facilitate their combination for purposes of crime, but the great mass of the Báwariyás in this district are not at all given to crime, and have no desire to conceal their dialect, moreover, it is spoken most commonly by the women and children, while the men, at all events in their intercourse with their neighbours, speak in ordinary Bágri or Punjábí It seems probable that it is simply the dialect of the country of their origin kept up by them in their wanderings

The Náts, Sánsís and some others of the wandering tribes also have dialects of their own

The statistics showing the local distribution of tribes and castes are contained in Table 15 of Part B

The general distribution may be briefly summarized thus Thoses and The eastern half of Rhiwáni contains a large number of Hindú Local distribution Rájpút villages, while the rest is occupied by Játs who are tion of tribes and Castes Deswálís to the east and Bágris to the west, and also by a large number of Musalmán Rájpúts of the Játu clan Hánsi tahsíl is almost wholly occupied by Játs except for a group of Musalmán Játu Rájpút villages to the south-west.

In Hissar Jats and Rajputs, the latter mostly Musalmans, are intermingled, but Jats predominate on the east side of the tabsil.

The southern half of the Fatahábád tahsíl is held by Játs for the most part, who are Deswalis on the east and Bigris on the west North of the Jats we find Musalman Ranghars and north of them again, along the Ghaggar valley, Pachhadas with some admixture of Sikh Jats from Patiala and Musalman Dogars from the north

In Sirsá the Bágri Játs are found alone to the south of the Ghaggar, the Pachhádá along the Ghaggar and the Sikh Ját to the north of the Ghaggar in the Rohi tract On the western lower of the latter, there are a few villages of Bágri Játs.

### CHAPTER IX.

## FAUTERS

As already stated the country enjoys n fairly regular rainfall, is traversed by considerable rivers, possesses numerous tanks and wells, and is never subjected to the extreme droughts of western Rajputāns.

Pamine of 1602,

The first famine of which there is any record is that of 1662 when the principal roles work was the dam of the Rai Samand at Kankroli. The Mewar chronicles contain an eloquent account of the distress that prevailed. We are told that, though Ashrh (June-July) was over not a drop of rain fell from the heavens and in like manner the months of Sawan and Bhadon passed away. For want of water the world was in despair and people wint mad with hunger unknown as food were enton. The husband abandoned the wife the wife the husband parents sold their children time increased the evil it spread far und wide. Even the insects died they had nothing to feed on. Thousands of all ages became victims to hunger. Those who procured food to-day nto twice what nature required. The wind was from the west, a pestilential variour. The constellations were always visible at night nor was there a cloud in the sky hy slay and thunder und lightning were unknown. Such porteuts filled mankind with dread. Rivers lakes and fountains were dried up. Men of wealth meted out the portions of food the ininisters of religion forgot their daties. Then was no longer distinction of caste and the Sudra and Brahman were undistinguishable. Strongth wisdom caste tribe all were abandoned and fiel alone was the object. All was lost in hunger Fruits flowers, every vegetal le thing even trees were stripped of their bark, to appeare the eravings of hunger the man ate man! Cities were depopulated. The seed of families was lost the fishes were extinct, and the h pe of all extingui hed.

Famine of

Famine of 1812, and of 1533.

Famin of 1869-62. The year 1 64 in 1 thave been one of sev in finance for T lwite that foor and tamerind were equal in value and were soll at the rate of a rupe for in p unit an in half.

In 1812 13 grain fail Lai I was not to be purchased but there was plenty of grass and the high wire saied and the State was seriou by affected in 1833 33

The minfill in 1818 was partial and different the antiminent of except in the south, were partial at the evasion of offerent in the country the mark to we see in the distribution of 1859 miles and October an actual secret; if always it is to be able to make them a like from the offerent in the offerent in the distribution of grain I ranged than a like from the distribution of grain I ranged the otto decrete and I very ming the state granules to Delta was all to tide over the critical line in the first marks a with an

the troublous times which preceded British rule Many of CHAP I, C. their inhabitants, it is true, threw up their land and fled, but Population. the villages, as a whole, continued to exist as inhabited units Modern color nisation (hasásat) The smaller and weaker villages, of course, disappeared, the inhabitants either flying towards the districts on the east or else congregating for safety in the larger villages in their vicinity.

With the restoration of law and order the former inhabitants Bágri Játs, in many cases returned to their lands, and thus the rough features of the ancient tribal distribution were to some extent maintained, but at the same time a very large influx of Jat clans from the Bágar took place, and these form the present Bágri Játs of the district They are of various góts which will be noticed below The Bagri Jats are confined, roughly speaking, to the western portion of the district In Sirsá they are, with few exceptions, found only to the south of the Ghaggar stream, in talissis Fatahábád, Hissár and Bhiwáni they are settled in a more or less well defined strip along the western border. The Bágri Játs have not penetrated as proprietors into the east of the district, but they are often found there as tenants

The fact is that at this point of junction it is very diffi-cult to distinguish between the Bágri and the Deswáli Játs, their language, manners and customs, these are so similar that it is only where the Jats of the eastern and western borders of the district are compared, that the differences between them become apparent

While the Bágri Játs were advancing into the district from Sikh Játe, the west, the Sikh Jats of Patiala and the Malwa were pressing on from the north-east and occupying extensive areas of land in what are now the northern parts of the Siisa and Fatahabad tahsils

For generations previous to the modern colonisation of the Musalman Rapput criber, Sirsá tahsíl, the tract had been the battle ground of wandering. Musalmán Rájpút tribes, Bháttís, Joiyás and Wattús, whose per manent homes, so far as they could be said to have been settled permanently anywhere, were, in the case of the two former, the territories to the west now included in the States of Bikaner and Jasalmír, and, in that of the latter, those along the bank of the Satlay in the present districts of Montgomery and Ferozepore. Upon the establishment of British supremacy large numbers of these tribes settled down in the present Sir-á talisíl

The non-descript class of Musalman tribes known as Pachhadas, who appear to have come in early times from the riverain tracts in the south-west of the Punjab to the valley of

In the whole State more than 34 million units, were relieved namely about 2/4 million on works and 64 million gratuitou ly and the total expenditure is reported to have been nearly twenty five lakhe of runces. The only large work of any importance win the earth work of the Baran Aimer Marwar Railway it wa carried out on the lines of the Famine C sie for Vative States whereas on other works no system of task and classification was ordinarily attempted. The prices of fixed grains wire firely steads and averaged marky nine access in the case of wheat ten in that of near and ten and a half in that of mair they rea hed their highest point in November 1899 and July 1900 nam ly b tween ix and seven seem per rupec

In the words of the official report on the famine No adminis trati n was subjected to more severe and sparching criticism both official and public than that of the Mewar Dirbar There was annue-tionably a large um out if mortality and saff ring which should have been avoided. The Darl ir was sincere in its desire to save life and rely ve di tress but was muchle to shape its relief policy on the lines which the P litical authorities econoidered most autable fir the emergency and its strained rolations with the leading stated fre and the in theirner of the sub-relinat. Ill tale largely contributed to bring about this result. Over the khiller are the relief was on the whole adequate though not administ rechaecording to the Code but there was a large and antiof unrelieved suffering in the place villages and among the Minus and Phile of the hilly country. It was estimated that from twenty fiv to thirty per cent of the Bhil died and the difficulty of saving these wild people many of whom pref rred starvation to

working for famine wages was enormous

The deficient manfall in 1901 coupled with a plague of rate caused scarcity over about 7.0 square mil wof Mowar and funite though mt intense in the Hilly Tracts. Nearly three million units were relieved

on wirks and cratmiton ly at a co-t of about two Like.

The clief steps taken to wente protection fa mithe exta ma effect f famine and laught have been the pening up f th country by milways and road and the contraction of irrights a works but much remained by the A remarked in Chapter IV httl reuse has yet be a male of the large revers which traverse the Star and quantities of water are allowed to got was a parly the frmation fa p-rul Irrigation dipartment is a stop in the n ht fir tion and it i t be h ped that the Dirl'ir will, as it fund perm t put in hand some of the project suggested by hir hwint a Jacob and Mr Mann re Smith and thus make Mewar still in reeccure

Frame f 1901 ( ...

Postant

DOMESTICS.

PART A.

Dámba and Jhánda, and made them Aheris with Naik as an CHAP I.C. honorific title Damba and Jhanda belonged to Jaipur. The Population. Aberis worship Pábu, Dámba and Jhánda as devatás. Their tombs are at Kioli Kabia in Jodhpur, whither Aheris make pilgrimages. Aheris mairy only in their own tribe, and marriage in the usual four gôts is avoided, they also practise karewa. They cultivate land as tenants, and are often village chaukidars They make baskets and the chan for winnowing, and they also scutch wool (1111 pina) Their Brahmans are if the Chamarwa Their claim to be Rajputs is doubtful They were probably menials attached to various Rájpút tribes whose names they have assumed.

The Ahirs are properly a pastoral caste, their name being Ahirs, derived from the Sanscrit Abhira, or "milkman" In this district they are now almost wholly agricultural. They are of the same social standing as the Jat and Gujar, who will eat and smoke with them The west coast of India and Gujrat would appear to be their ancient homes, but they are also numerous in Behan and Gorakhpur, and at one time there was an Ahir dynasty in Nopal.

According to their own tradition the Aráins or Ráins of The Aráins. the Ghaggar were originally Ráipúts living near Uch on the Panjnád, near Multán, but some four centuries ago, when Sayyad Jallál-ud-dín was ruler at Uch, their ancestors were overthrown by some powerful enemy from whom they escaped only by disguising themselves as market gardeners, the occupation followed by the Aráín or Musalmán Kambohs of the neighbourhood The name Ráin has stuck to them ever since, and they have taken to agriculture, but have not forgotten then Rájpút descent Their ancestors from Uch came and settled on the Ghaggar about Sisá, and until the famine of 1816 Sambat (1759 A D), they held the whole of the Sotal or Ghaggar valley from Bhatner upwards to near Tohana, being at that time in possession of 117, or, according to some, of 360 villages. The famine of 1759 A numed many of them, and as the Mughal empire decayed they became more and more exposed to the predatory attacks of their neighbours, the Bháttis, and at last the famine of 1810 Sambat (1783 A D) broke them altogether, and drove most of them from the country to settle across the Jamua near Bareli and Rámpur The few who remained took refuge in Susá, Ráma, Sikandarpur, Fatahábád and Ahrwan, and it was only when the country came under British rule that they ventured again to settle villages of their own They deny connection with the Arains of the Satlaj and the Pumph proper, and endeavour to maintain their exclusiveness by intermarrying only with Rains of the Ghaggar and of

pur two to Jodhpur and the remaining four were retained by the British Government. For about two years the Udaipur parganas were administered by Captain Tod in the name of the Mahkrina, but in May 1823 they were transferred to the British Government for a period of ten years, and at that time consisted of seventy-six villages. The Mahkrina's was required to pay nothing towards the expenses of management beyond a sum of Chitori Ra 15000 (Government Rs 12000) yearly as his contribution to the cost of a local corps (the Merwira Battalion) which had been raised to preserve order and as he profited largely by this arrangement ho readily ogreed to its rontinuance for a further period of eight years, and engaged to pay Chitori Rs 5000 a year towards the cost of the administration in addition to the Rs 15000 for the local corps.

This engagement expired in May 1841 and was not renewed but the Maharana expressed his readiness to allow his villages to remain under British management for such time as suited the convenience of Government. So matters continued till 1883 when fresh arrangements were concluded. There were briefly that the British Government should continue to administer Mewar Merwarn, and should accept the revenues thereof in full discharge of the Udainur States contributions towards the cost of management of the tract and the expenses of the Mowile Bhil Corps and of the Mernara Battalion, and that not mand should be made upon the Darbar for arr are of payment, which at that time amounted to upwards of Rs. 6000 The Maharina was also given a distinct assumance that his rights of soven ignty over Mewar Merwam were nowise prejudiced by this armngement and it was further stipulated that should the receipts from the tract in any year exceed Rs. 66 000 which sum it presents the contributions payable by the Darbar for the cost of the administration and the expenses of the two local corns the surplus money should be paid in full to the Udas pur State. This orrangement i still in firee and the number of Mewar Merwara villages is now report if the minety four mainly aixty-one in the Todgarh fal sil and thirty thr win the lk in ir fil il in addition the Darbar has a half share in nine other villa " in the tahail last mentioned.

ancestors were the trading community among the inhabitants of Rajpútana, while the Khatnis and Anonas performed similar Population. functions in the more northern and western portions of the Punjab. Inside the caste the three most important divisions are the Aggarwals, the Oswals and the Mahesris, and these appear to be real tribal divisions, because none of these will intermarry, nor will the members of one division smoke or eat with the members of either of the other two

CHAP I, C.

Of the Aggarwals there are  $17\frac{1}{2}$  gols, each got is exogamous Aggarwals. with all other gôts The traditional origin of the Aggarwals is as follows: -Rája Aggar Sen was a descendant of Rabrattan, a Rishi; he had 17 sons, and after his death his widow, at his wish, married them to the 17 daughters of a Rishi, whence sprang the 17 yôts of the Aggarwals Brahma is said to have given Rabrattan a magic grain which would procure its possessor whatever he wanted, and this came into the hands of the Aggarwals who thus became shopkeepers Another tradition is that Tula Dás of Benáres was a religious man, from whom was descended Raja Aggar Sen; the latter went as an ascetic to the Nilgiris and prayed that he might have issue. A Brahman took pity upon him and converted 17 tufts of the Kusa grass, which were growing in front of him, into 17 sons, and these were married to the 17 daughters of Rája Basakh Nág, the snake king; whence sprang the 17 gôts On one occasion a boy and gul of the Goyal gôt were married by mistake, and the mistake not having been discovered till the phere had been performed, the officiating Brahman made them into a new gôt, called the "Gond" which is known as the half qôt Aggarwals who lose caste are called "Dasa" Bániás, while puro Aggai wáls are called "Bisa"

The Aggarwals are said to have immigrated to this part and founded a town which they called Agroha after Rája Aggar Sen; it was subsequently attacked and destroyed by the Musalmans after which the Aggar wals dispersed to the south and east. The ruins of Agroha, in this district, certainly show that at one time it was a large and important city, and it is very likely that it was a wealthy and prosperous settlement of Bániás from Eastern Rajputana, at the time that the Ghaggar was a perennial river and fertilized a far larger area than it does now Unable to advance in face of the northern Khatris and Arorás they spread back in a south-easterly direction.

The Oswals trace their origin to Jodhpur. As stated above, or ac they appear to have no connection with Aggarwals, a possible explanation of their origin is that they were the trading classes. of the western Rappits of Marwar and Jodhpur as the Aggarwals were of the eastern Rajputs.

The Mahesri Banias claim to be descended from Rapputs, makere. and have claus or gots with Rapput names. It is quite possible

courts at the capital, namely either the Civil Court (Hākim Divāni) or the Criminal Court (Hīkim Finiyādri). The Judge of the former decides suits not exceeding R 10000 in value while the Fauyādr can sentence to three years imprisonment. Re 1000 fine and twelves times.

The highest court is the Mahendrij Sabha or Judicial Council, consisting (at the present time) of eight members with His Highness as President. When attended by members only it is called the Jilas māmāli and, besides disposing of appeals against the orders of the two courts last described and if the Hākim of the Magri ila it can itself decide suits in a exceeding R. 15000 in value and pass a soutence of seven y are impresiment R. 5000 fine and twenty four stripes, but all its levis in air subject to the confirmation of the Mahanda. The same tribunal when presided over by His Highness, is called the Iilas kimit it do its with all serious and important cases and is the final Court of Appeal.

Courts of

The above is a list of courts in the Lidler area. The Darbar claims full jurisdiction in all the plair estates save those of fourteen of the first class ac bles to whom limited powers were granted in 18:8-70 The names of the fourteen estates are Amet A Ind Badner Bauera, Barl Sadri Bedla, Begun Buelm D. Iwam Kachela, Kaner Kurabar Parseli and Sardagarh. In second uses with the rules of procedure (Lilamban di) driwn iii iii 1818 the 11 Maldre ein tri all ca e in which both parties are thair subjects and the Durbar ecorous on interference beyand the hearing of appeals but the occurrence of cases of murder satt dactive bullway robbers attended with homicide or threats of death traffic in children and uttering of base coin has to be reported and the proceedings of the jujural transcence in the rewith have to be submitted for the Maharma, approved. The rules also define the procedure in cases in which one of the parties; a lh ll+1 subject was resid at of some other estat, and I I with oth relations. Similar jurisdiction was ffered to and declined by the maining first class noll a in 18 8 40 a il the roult is that a other they nor any of the mmor jigirdies hav any i fin ly we at all

It is I be verified we construct the first class and construct the second inch a Dirishal have by ye exercised evial and cur many of we see which in hint of their class. The object of the kilomical we construct the power and bring the procedure major must be the first that with the state of the courts which had just be non titut. I all in the conformal fraction had just be non titut. I all in the conformal fraction of the fact that certain it. I all in the conformal fraction is the fact that certain it. I all in the conformal fraction is all the fact that certain it. I all in the conformal fractions in the fact that certain it. I all the conformal fractions in the fact that certain it is a solution of the conformal fraction.

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In the Hilly Tract til 17 in at and Girk a chaffains exercise full authority within the limit of their respective exister a 11 ting excess of himous crim. The litter are invested for them and the fill and begin not till result literature. The military in the litter of the military is a superior to the litter of the military in the litter of the military in the litter of the military in the milit

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[PART A.

speak Bágri, but they have besides a dialect peculiar to themselves, CHAP I, C. and not understood by the ordinary peasants Báwaryás consider Population. themselves good Hindús, and say that regular Brahmans as officiate Báwaryás at their marriage ceremonies, the same Brahmans officiate for Jats and Bániás They hold the cow sacred, and will not eat beef, they burn their dead, and send the ashes to the Ganges They are said sometimes to admit men of other tribes to their fraternity, and an instance is given in which a Bámá foi love of a Báwaryá woman became a Báwaryá himself.

The Bishnois are the followers of a particular form of Bishnois. Hinduism, the leading feature of which is the worship of Vishnu incarnated as Jhambáji They are not a distinct tribe, but are made up of Játs, Khátis, Rájpúts and Bániás, but they always try to sink their tribe in their religion, and give their caste as Bishnoi merely They retain the language, dress and other characteristics of the Bágrís.

The first three classes appear to be confined mostly to Rájpútána and the Bániá Bishnois to Morádábád in the North-Western Provinces The adoption of the Bishnoi religion does not appear to absolve the members of originally diverse tribes and castes from the prohibition as to intermarriage, and marriage outside the caste is, of course, forbidden, thus Bishnoi Jats and Bishnoi Khatis will not intermarry, and they in all cases retain the gots of their original tribes. They abstain entirely from meat, and are particularly careful of taking animal life in any form. They are forbidden the use of tobacco, and on the first and fifteenth day of each month no spinning or ploughing is allowed Unlike other Hindús they cut off the choti or scalp lock and shave the whole head. The customs of the tribe connected with birth, marriage and death have been noticed elsewhere

The Bishnois are thrifty, frugal and industrious, agriculture is by no means their only resource, and they are even ready to turn every chance of profit to advantage, the consequence is that they are probably in more comfortable circumstances than any other peasantry in the district. They are, however, of an overbearing and quarrelsome disposition, and somewhat addicted to litigation, which often takes the form of false criminal charges. They are as lax in the matter of truth as any tribe or a caste in the district

The sections of the Brahman caste most commonly met Prahman with in the district are the Gaur, the Sarsut, Khandelwál. Dahima, Gunati, Dakaut, Achan, Chamarua and Pushkenkar. Except in the case of the last, the above order represents the order of the different sections in social rank. The Gairs are the highest, and among them are included most of the agricul-

### CHAPTER XIL

#### FIXANCE

Finance in former times.

Of the revenue of the State in olden days very little is known. In the beginning of the axteenth century, when Mowar under the famous Sangram Singh reached the summit of its presperty, the yearly income is supposed to have been ten crores of rapees or ten million atcritiog but this was more probably the reveous of practically the whole of Rajputana east and south-east of the Aravallis. About two hondred years later the State had a revenue of upwards of a million storing towards which the load and sine mines of Jawar and Darlie cootributed three lakes (£30,000), yet in less than half a century Mewir had been almost annihilated and had lost some of its fairest districts, with the result that just before the treaty with the British Government was concloded the annual revenue of the Malasi or crown lands is said to have been no more than half a lake of rapees.

Such was the state of affairs when Captain Tod assumed manage ment, but under his guidance the khallen revenue increased from about Rs. 4 41 000 in 1810 to nearly Rs. 8,80 000 in 1821 and the estimate for 1822, when he left the country was between cloreo and twelv lakha. In 1837 when the Maharana was seckion a redoction of hi tribute, his minister handed in a statement in which the anonal receipts were shown as about 91 lakhs and the disbursements at more than 114 lakhs, and in forwarding this document to Government, the Political Agent remarked that the accounts had been made up for the occasion. Again, in 1843 the revence was reported to be 137 lakhs the expenditure 165 and the debts 29 lakes, but after the tribute had been reduced in 1846 the finances were better managed and expenditure was kept within income. During the minority of Maharana Shambhu Singh the State was so economically and succe folly administered by the Political Agent that hy November 1500 all the debts had been liquidated and the treasury contained thirty likk in the local currency (about 221 lakhs British) or "upwards of a year s revence."

Subsequently the revenue increased steadily till it exceeded twenty-even lakhs (British currency) in the year ending July 1889 and for the four or five years preceding the great form of 18 % 1890 it is said to have averaged about twenty-eight lake but it has since declined and the ordinary receipts in a normal year are now estimated at between 26 and 261 lakhs. The chief sources of revenue are in Imperial currency—land revenue 136 lakhs, customs (in luding

payments made by Government und r the salt agreement of 15 ) 72 lakhs the Udaipur-Chitor Railway more than 2 lakhs intuits from 14girddre 13 lakhs and court free and fines its 35000. The

Preent revene and expenditure.

PART A.

In Bikaner they are said to have originally been Beldars CHAP I.C. who helped to excavate the Pushkar lake at Ajmer, and so Population. became Brahmans

The great majority of the Caur and Sarsut Brahmans are not "padhas," i. e, directly engaged in the discharge of religious functions, but have adopted agriculture as a profession, still their inherited instruct of superiority to the other castes around them makes them anything but good zamindars.

The Brahman, especially the Gaur, is, apart from his religious status, held in low estimation by the people at large, but while fully alive to his unscrupulous rapacity they still regard-him with the superstitious reverence which is firmly based on the traditional belief of ages

Chamárs form the third largest easte in the district, but Chamárs, in social importance they rank only above the scavengers and Khatiks. The Chamars of this part are divided into four great sections called Zats, which do not intermarry Their names are, respectively, Chandor, Meghwal, Jatya and Chambar.

The Chamars of Hissar and Sirsa belong nearly all to the Chandor section who will have nothing to do with the Jatya Chamars who belong to the neighbourhood of Delhi. The reason alleged is that the latter work the skins of camels and horses which no Chandor Chamar will touch He confines himself to the skins of buffaloes and cows which are clovenhoofed animals. The Megliwals are the Chamars of the Bagar, and are again divided into two sub-sections, the Bambis and the Jatás, who do not intermarry. The Bambis are said to be the Chamárs of the Rajpúts and the Jatás those of the Jats. The Bambis are not uncommon in Hissar.

The term Chamár is evidently an occupational one and in no sense tribal, and the subdivisions which have been given above are the true tribal castes Each of the subdivisions is again divided into gots or clans Each subdivision is endogamous, and marriage is avoided in the usual four gots.

The primary occupation of the Chamars is leather work, but he does not tan; this is done by the Raigar and Khatik, as noted above. In addition to his primary occupation the Chamar weaves the common country cloth, performs begar labour for the village and receives as remuneration the skins of the cloven-hoofed cattle which die, works as a permanent labourer in the lands or agricultural partnerships, and also as a daily labourer at harvest time. He frequently cultivates land as a tenant. In the towns he and his women-folk work as labourers by the job, and are called hulfs. The Chamárs are almost entirely Hindús.

The State has also its gold modurs, macribed like the Sarup Shihh come above mentioned, and copper pieces (locally called  $d\lambdaingla$ ) of which sixteen go to the anna.

Mints were formerly worked at Bhilwara, Chitor and Udaipur but the two former are now closed. The gold and silver come are struck at Udaipur and the copper pieces at Umarda, a village seven miles to the east.

A full account of the coans assued by the rulers of Mewar will be found in Webbs Ourrencies of the Hundu States of Ray putana.

chelas, each of whom originated a separate section of the Gosains The name of every member of each section ends in the same Population, syllable such as qir, piri, tirath, asram, asan, náth And the name is given by the guru to the chela at initiation. These sections are not different gôts, but merely indicate that a particular Gosáin is under a particular quru. They, however, have their gôts. Gosáins are both celibate and mairied. The latter are called gharbári, and they engage in agricultural and worldly occupations Gosáins marry only within their religious sections, ne., a gir may not marry a púri or vice veisá. The celibates are called matdari or asandari The Gosain's house when inside n village is called mat, when on the outskirts asán. Matdári Gosains may engage in all worldly pursuits, but may not marry. The matdieri Gosains are generally puraris in the temples of Siva (shiwalas) and take the offerings made. The celibate Gosains who wander about begging are called "abdút" They are forbidden to beg at more than seven houses in one and the same place. The only vessel which they carry with them is the "narial" or cocoanut shell. They are only allowed to receive alms of cooked grain which they must immerse in water before eating; and they may not halt more than three days at any place except it be at a thath or place of pilgrimage or in the rains

OHAP I, C.

Of the religious section mentioned above those most commonly found in the district are the pairs or gives The guru of the pairs resides at Kharak, and that of the gives at Bálak, both in this district. The Gosains are generally clad in garments coloured pink with geru

Dadupanthis are a sect of faking distinct from Gosiins Didupanthis Their founder was one Dadujiv, a Biahman of Ahmedabad, who became a faktr and founded the sect some 350 years ago His tomb is at Naraiya in Jaipui The Dádupanthis worship Ishwar alone, and reverence the "pushtaks" or writings of Dádu As a rule, they abstain from spirits, and animal food and are celibates They practice money-lending, and are often wealthy They avoid colours, and are generally dressed in white. There is a section of them called Utaradhi whose guru resides at Rattia in this district

Jogis generally trace their descent to one Gorakhnath. Jogia In reality he appears to have been a chela of one Mohendra Nath, Jogi He was, however, a famous member of the sect, and it is generally regarded as having started with him.

Jogis appear to be celibrie, and marriage involves exclusion from the caste. They abstain from flesh and spirits. Jogis are divided into two sections, the Kanphatte or ear-pierced Jogis, who have a hole bored in the ear and wear a glass ring in it, and the Augar, who do not pierce their ears, but wear a small

who pay a nominal quit-rent (bhūm barūr) and perform such services as watch and ward of their village, guarding the roads, escorting treasure etc. The bhūmās last mentioned are all Rājunts they pay no fee on succession and, so long as they do not neglect their duties hold for aver.

Steam.

Land is granted on the steam or mudit tenure to Brahmans, Gosains and other priestly eastes, as well as to Charms and Bhita. The holders neither pay tribute nor (save in the case of what ere called challedna lands) perform service but miscellaneous taxes are sometimes recovered from them. Lastly no land held on any of the three tenures above described—jagir bhilm and steam—can be sold though mortrages are not uncommon.

Ekilea

The tennre in the khallen or crown lands is synticiting and the ryof or cultivator is generally undisturbed in his possession so long as he pays the land revenue (bhog or habit). Two varieties of this tenure exist, namely pathet or bapots, and kacheld. The former gives the compiler rights of mortgage and sale and an indestinctible title to the land so long as he pays the assessment upon it. Even if ejected for non payment or driven away by majoritine and lesses the mast any time respect and claim the inheritance of his nacestors by paying the rovenue in arream as well as that of these years in which the land remained uncultivated during his absence. Under the kucheld tennre the occupier is little better than a tenant et will the land is simply leased for cultivation and can be resumed at any time.

Land reve-

In former days the land revenue was usually realised in kind, and the share of the State varied in every district in nearly every village for almost every crop and for particular eastes. The agriculturist by profession always anriendered the largest share whill Brahmans Rajputs Mahapins and sometimes hard T lis and others were favoured. The amount appropriated by the Darbir ordinarily ranged from one-fourth to one-half of the produce-the latter being most common-and it was realised in one of the two following ways namely by an actual division of the produce called batta or by division based on a conjectural estimate of the crop on the ground known as kankat. In addition an impost called serving was frequently exacted it wa originally one seer per mound on the Dublis share but in some villages was as high as tim seers. Again a mon ) ever called burdr was often levied the amount being limited only by the forbearance of the revenue officials or the espability of the village to par Both these coses appear to have been rough attempts at equalisation or enhancement of lemand for where the State have was one-fourth or one-third they were heavy while where it was on fulf eerdng was often not taken at all.

Ca h rates were apply I to valuable crops on h as superson cotton, h mp and regetables in the Harif and poppe and tolkaro in the rubs and like rit in kind varied greatly

In a sy tem like the above a regular a tilement had no place. The State revenue was entirely dependent on the crops grown, the

PART A.

Bágri in the tract where they intermingle, but the Deswáli CHAP I, C. of the eastern border differs markedly from the Bágri of Sirsá Population. Játs or Játs.

The Bágri Ját, though a thrifty and industrious agriculturist, is of slighter physique and duller intellect than the Deswáli who looks down upon him. This difference is not a racial one, but due probably to the harder conditions of life which prevail in the Bágar. The Deswáli Ját, on the other hand, is a lusty specimen of humanity, a thrifty and excellent agriculturist, and far superior in everything, but perhaps social rank, to the other agricultural tribes of the district.

There is another division of Deswali and Bagri Jats, commonly recognised throughout the district, viz, that into Shibgotra and Kasálygotia Játs The Shibgotrás are so named from the fact that their ancestor is traditionally said to have sprung from the matted heir of Siva. The Kasabgotra, on the other hand, claim that their forefathers were originally Rapputs, who took to agriculture and the remarriage of widows and so sank in the social scale The Shibgotrás, on the other hand, assert that they are asl Játs, and do not claim Rájpút origin. There are said to be 12 qôts of Shibgotra Játs The tradition as to their origin is as follows —One Barh, a Shibgotra, made himself master of a large portion of Bikaner, he subsequently founded a town named Jhausal, and from his 12 sons sprang the 12 gôts of the Shibgotrás, of whom only three or four are to be found in this district They do not intermarry with each other, but only with the Kasábgotra Játs This difference of traditional origin may not improbably, point to a real difference in descent, and the Shibgotrás may have been originally non-Aryan aborigines, whose chief deity was Siva, and with whom the less militant tubes of the Aryan invaders intermarried adopting at the same time to some extent then social customs and worship, thereby sinking to their social level and becoming Jats. This would also account for the prevalence of the worship of Siva among the Jats

The principal tribes of Deswali and Bagri Jats to be found Principal tribes in the district are the following as returned in the census of Bagri Jats.

1891:—

Bhainwál	. 4,823	Puniya	7,625
Chálul	3,291	Sangwáin	1,467
Ghatwál	2,061	Dallál	2,310
Jákhar	2,991	Shoran	4,899
Mrn		Godára	4,597
Nam	1,733	Sahrawat	863

according to the batas system already described or according to the bighort system. The latter is applied to popp, cotton and sigar cane and is a money rate per bigho varying with the crop sown and the nature of the soil. The rates per acr, work out thus poppy Rs. 3 to Rs. 12 cotton R. 12 to Rs. 7-8 and sugar-cane Rs. 5 to Rs. 22-8—all in British currency

PART A.

Another story is that they are descended from a Chauhán CHAP I, C. Rajpút twenty generations back He is said to have come Population. from Bikaner, and his four sons are said to have founded the Jakhars Gákhar, Sángwán, Pnu and Kádian Játs.

The Mán, Dallál and Deswál Játs are said to be descended from Mán, Dille and Desal, the three sons of one Dhanna Ráo of Silanthe in Rohtak by a Badgujar Rájpút woman. They are evidently closely connected, as they do not intermarry Máns are found both among the Sikh Játs of Sirsa and the Deswáli Játs of Hánsi and Hissár, but the formei are slightly more numerous

The Mán Sikh Játs of Sirsá give the following traditional account of their origin They state that their ancestor Mán, a Punwar Rájpút, came from Garh Gazni and settled in Patiála in the time of a Rája Bhainipál His descendants form the Mán tribe, and are connected with the Játs, who are descendants of Sindhu, one of the twelve sons of Mán

The Nám Játs claim to be of Tunwan Rapput origin. If Name, so, they came probably from the south east from the direction of Delhi

The Puniyas belong to the Shibgotra section of the Jats, Puniyas being descended, as they state, from Puniya, the eldest of the sons of Báth They claim no Ráipút origin.

The Sángwán and Sheorán Játs are apparently closely Sángwins and connected, and have an identical tradition as to their origin Sheerins They say that their aucestors Sanga and Shora were Chauhan Rájpúts of Sirsá, these Chauhans emigrated, the Sángwán into Dadri where they held 40 villages and the Sheoran into Loharu, with 75 villages They settled down and married Jat women, and so became Játs

Another account (see above) connects the Sángwáns with the Jakhars

The Dallals claim descent from a Rathor Rapput who settled Dallals in Rohtak and married a Bargujar woman some thirty generations back By her he had four sons, from whom the Dallal, Deswal, Mán and Sewág Játs have sprung, and these four tribes do not intermarry but compare the account of the origin of the Mans given above.

The Sahrawats claim to be descended from Sahra, a son Sahrawate or grandson of Rája Anangpal Túnwar

The Goddras are a Shibgotra clan, and trace their descent column from one Nimbuji who founded a village near Bikaner. They have a tradition that as they could not agree on one of themselves to rule

maunds of salt, free of all charges, for the use of the Maharana. The salt consumed in the State is imported from the well known sources

Excise.

of Sämbhar and Pachbhadra.

The excess revenue is derived from country liquor and drugs, and consists of duty and liceuse-fees for preparation or vend it is said to

Liquor

amount to about Rs. 16 000 a year

Country liquor is prepared by distillation from the mahuä flower
molasses, and other forms of unrefined sugar. At the capital a duty
of Rs. 2 9 is levied on every 3 manufs 5 secre of mahuä flowers
made into liquor and no country liquor can be manufactured or sold
without a liceuso from the Darbar. In the districts the right of
manufacture and sale is leaved for a year or term of years to a con
tractor from whom a fixed sum is recovered by instalments. There
is little or no demand for foreign liquor which, moreover is sold only
at the capital and by a single firm. No heense-fee has so far been
exacted and the number of bottles imported yearly is said to vary
between fifteen and twenty five dozen.

Drugs.

The drugs in use are three derived from the hemp plant, such as glung and bhang and they can only be sold by holders of hecenses. The fees at the capital vary from R 10 to Ra 17 13 monthly. The duty on glung is half a seer per maind or one-fourth of a seer per handle of 25 lbs. while that on thang is two seers per maind. A small tix called pretface as also levied on these drugs.

Stamps.

Judicial stamps were first introduced in the State in 1873 the revenue fluctuates with the nature of the seasons, which encourage or discourage litigation, according as they are good or bad, and is reported to be about Rs. 25,000 (British currency) in an ordinary year

PART A

No doubt this legendary descent expresses what is the CHAP I, C. fact, viz, that the Hindú Bhátti Rájpúts and the Sidhu and Population Barár Sikh Játs are closely connected But, as will be shown Sidhus below in the case of Musalmán Bháttis, who are also connected, the common ancestor came immediately, probably not from Mathura, but from the upper Punjab.

Most of the Sidhús of this district call themselves Barárs and insist on their near relationship with the founders of the Patrála, Nábha and Jind States.

The Sindhu Jats appear to be connected with the Man Jats, and claim descent from Sindhu, one of the twelve sons of Mán, a Punwár Rájpút of Garh Gazní, who settled in Patiála in the time of Raja Bhainipal. He adopted the custom of harewa, and so became a Ját.

There are probably many Muhammadan Jats from the west Musalman Jats, intermingled with the so-called Pachhadas of the Ghaggar, though most of them now claim to be Rájpúts. There are also a few Musalmán Bágri and Deswáli Játs to be found in the district. They are commonly known as Mula (unfortunate) Jats. Their ancestors were apparently forcibly converted to Islám.

The Jhinwar (also called Kahar) is the carrier, waterman, Jhinward, fisherman, and basket-maker of the east of the Punjab His social standing is, in one respect, high, for all will drink at his He is also the common baker for the peasantry, the village oven being almost always in the hands of a Machin for Muhammadans and of a Jhinwar for Hindús The term Machhi 15, as a rule, applied to, and is almost synonymous with, Musalmán Jhinwar

The Juláhás or weavers are probably of aboriginal extraction Juláhás. and of the same stock as Chamárs The present position of the two castes is, however, widely dissimilar. The Julaha does not work in leather, he eats no carrion, he touches no carcases, and he is recognized both by Hindús and Musalmáns as a fellow believer, and admitted to religious equality The real fact seems to be that the word Julaha is the name of the highest occupation ordinarily open to the outcast section of the community, and that in process of time those who take to weaving drop their caste names and call themselves simply Julahas.

Khatiks rank slightly above the Chuhrás or scavengers, but Abstiks, are far b low the Chamars They are great keepers of pigs and poultry, which a Chamar will not keep. They also dye and tan leather.

Kumhar is certainly more an occupational than a tribal term, humism and under it are included members of several distinct tribes. The

# OHAPTER XVI.

### Ansis

State troms.

The military force maintained by the State numbers 6015 of all ranks, namely 2.49 regulars and 3466 irregulars.

Regulara.

The regular troops consist of 1750 infantry 560 eavalry and \*19 gunners and they are quartered at the following places Chitar Jahazpur Kumhaligarah, Mandalgarh and Sarian. The infuntry and carbinos obtained many years ago from Government, and though not unacquainted with drill are of no real military value. The State owns 126 guns of various cultures, and of these fifty six are sail to 1 serviceable. Among them is an ingenious initiation of a maintain battery consisting of eix small guns (of local manufacture) which are carried on ponies and are served by thrity-one gunners. The latter is located at Sarian to headquarters of the Marm. Ma and the guns answer thur purpose in that they are portable and sufficient to overmee and purpose in that they are portable and sufficient to overmee any nursil. Blill bandlets.

Irregulara.

The irregular troops comprise 3000 infantry and 466 cavelry they in chi fly employed on police duties in the districts, and an describe I a an undisciplined ill paid and variously arm I fore. The total cost of the regular and irregular troops is about 61 likhs a

Jagi mil tia In addition the usual contingent of horsemin and f) to there is supplied by the played less in accordance with the similar constraint me in the light they hold but the number that att ind is not known. The majority of the played ere are supposed to serve for the mental to the played ere are supposed to serve for the mental to every year with one horsemin and two foots light or for the mental to foots light or first the server year with one horsemin and two foots light or for the server to the irregular troops above doesn't hard like them are employed on police duties in as most nor or for driving come.

C satraina tion to local corps

The State maintains a Impenal Servic troops but his in 1802 contribut 1 R 12,000 rearly toward the e t fit. M revier Battalion (with his mentioned in Chapter V<sup>2</sup>) and which is now cell. I the 44th Microara Infantry) and since 1811 Re 50,000 y will toward the cost of the M with Bhill Corp.

Mewse Bhll Coeps. The latter region at evinit of eight companies (see a fibil) all belonging to the Hilly Triest and in the fifth filling that) as I have a total strength of The (a fill rink) and from Eight had least a Natire office eight of nearbit a near the result of it is a fill and the support read to the result of the re

Looking at the restrictions on social intercourse inside the CHAP. I, C tribe they would appear to be a combination of various tribes of Population. low and diverse social rank, who have probably immigrated from a south-eastern direction, and are now united by a common occupa-

Mália.

The word Mirási is derived from the Arabic mirás or mheritance. The Mirási is the genealogist of Játs and inferior Bháts. agricultural tribes. It is his duty to attend at weddings and recite the history and praises of ancestors and the genealogy of the bridegroom. Besides this, he is also the musician and minstrel of the people. There is a lower class of Mirási whose clients are people of impure castes. Although such Minásis do not eat or drink with their clients, they are considered impure by other Mirisis who will not eat or drink with them. The Bhat is the genealogist of the Rajputs, and higher tribes, and also of some of the superior Ját tribes. The Bháts are probably descended from Brahmans Both Mirásis and Bháts are hereditary servants of certain families. and the Mirási is frequently called in to do the Bhát's work when the occasion is not of sufficient importance to summon the latter. The Mirásis are also known as Dúms

and

The term Mochi as used in this district means the skilled Mochi. worker in tanned leather as opposed to the Chamái oi tannei The Mochis are usually only found in the towns and large villages

The Mughals are not numerous in this district. They are to Mughals be found chiefly in the towns of Hánsi, Hissár and Sirsá, and most of them are either in Government service or have relatives in Gov-There is a notable family of Mughals at Hánsi ernment service who have considerable property in land there The Mughals have been notified as an agricultural tribe

The Nái (4,150) or Hallam is the barber of the country, and Nate. may often be seen shaving his customers in the open air also greatly in request at all domestic ceremonies, such as circumersion, betrothal and marriage. He often, along with, or in place of, the family Brahman, goes on formal deputation to arrange the nuptials of his clients, and he is also the bearer of messages from village to village, such as news of weddings and other auspicious events. All ill-tidings are, however, borne by Chuhras and not by Nais. The Nai is one of the menials of the village community.

The term Pachhada is applied collectively to the miscellane- Pachhaday ous Musalmin tribes who inhabit the Ghaggar valley and villages adjacent thereto in the Sirsi and Fatahibid tahsils. The word is derived apparently from " packham," meaning west, and has been bestowed on these people because they have within comparatively recent times imgrated into the country from the west The name " Rath," meaning " hard," " cruel," " violent," is also ar-

### CHAPTER XVII.

### POLICE AND JAMES

State police.

The police force proper numbers 537 of all ranks, including thirty-six mounted men, and is located at the capital and in the adjoining Givva district. It is arrived with swords and bations, and is under a Superintendent who is directly responsible to the Mahakma khda. In the rest of the territory police disting an performed by the irregular cavalry and infanity of the Sinte and the contingents furnished by the Jagirdars. The men are neither drilled not trained in any way and are indifferently armed with country made match locks and beyonets or swords. There is no one central authority the force located in each district is under the immediate orders of the Hakim thereof, and the result is a want of cohesion and of community of interests which makes the detection of crime and the protection of the people a very difficult matter.

No reliable information is available regarding the working of the police, but the large amount of unreported and undetected crime the numerous complaints of oppression and the constant failure to arrest offendors or recover stolen property show that the force is far from

officient, even at the capital, and urgently needs reform.

Criminal tribea The only tribes classed as erminal are the Baons and Moghas who numbered 1400 at the last census, namely Baons 443 and Moghas 052. Up to about twenty years ago they gave great trouble, and were described as professional descrits, possessiog both arms and earnels, and maturing their plans and organising their expeditions with a skill which commanded success. The Darbar has from time to time endeavoured to control and reclaim them by taking away their arms and camels, giving them land, bullocks, seed, agracultural implements and takits advances, and by registering them and requiring them to attend a daily roll-call in their villages and these measures appear to have been fairly successful. At the present time there are easd to be 282 males on the regi ter and they posses about there are easd to be 282 males on the regi ter and they posses about there of land (for which they pay the ordinary land revense) and 650 head of cattle. They reside in different villages with other culturators and not in separate settlements, and a special officer is appointed to supervise them.

Railway polica Police duties on the Udsipur-Chitor Railway are performed by thirty two men drafted from the City police above mentioned, while for the Rajputana Mâlwâ Railway the Government of India maintains a separate force which belongs to the Rombay establishment and is under the orders of the Inspector-General of I clies of that Presi

dency.

The State possesses one Contral jud (at the espital) and small prisons or lockups at the beadquarters of each distort.

Jaile

PART A

(iv) Chotras or Bhanelas -These say that they were origi- CHAP. I, C. nally Chauhan Rapputs, but they appear in reality to be Dandiwal Population. Játs, who were converted to Islám a few generations ago. Dandiwáls themselves claim to have been originally Chauháns, and state that they emigrated from Delhi via Jaisalmír to Sirsá.

Pachhadas.

The Pachhádás have obtained a very bad name throughout the district as cattle thieves. They are very bad agriculturists. being lazy and indolent to a degree, and quite improvident.

Pathane.

The Pathans in this district are for the most part descendants of the military settlers who were established in the district about the beginning of the last century They have no political importance in the district, and their numbers are probably swelled by the inclusion of many persons who prefer the title Pathán to that of their own castes. Most of the Pathán settlers have come into the district from Rohilkand.

Raspais,

The Rájpúts are in point of numbers the next largest group of tribes after the Jats. They comprise 9 per cent of the population of the district, 78 per cent of them are Musalmáns and the rest Hindús. Politically speaking, they have been of more importance in the history of the district than the Jats, and though this importance is fast waning, they are still commonly held to be of higher social rank than all other agricultural tribes.

The Raput of the district retains, but not perhaps in undiminished vigour, the military instincts of his ancestors; beyond this not much can be said in his favour. He is generally a lazy and very mefficient agriculturist, very often up to the ears in debt, but withal extravagant and fond of litigation, especially those who are Hindús He still retains his pride of birth, which leads him to look down on the far more worthy Jat, who is immeasurably his superior in industry and its reward, easy circumstances Above all, the Musalmán Rájpút or Ranghar has an innate instinct for cattle-lifting, and has reduced this pursuit from a romantic past time to a science.

The following are the principal Rajput tribes to be found in put tribes. the district:

Baria	•••	•••	1,451	Punwár	•••	•••	7,405
Bhátti	•••	•••	6,582		•••	••	1,436
Chauhán	***	***	11,003	Rathor	***	***	506
Játu	•••	•••	13,403	Satraola	•••	•••	570
Joia	•••	•••	3,870	Tunwár	• • •	***	5,935
Mandahar			580	Wattu	•••	•••	1,852

## CHAPTER XVIII.

## EDUCATION

Literacy of population. At the last census 40,854 persons, or four per cent, of the people (namely 7.5 per cent, of the males and 0.2 per cent, of the females), were returned as able to read and write. Thus, in the literacy of its population Mewar etcod sixth among the twenty States and chiefships of Rajputāna in 1901. Taking the population by religious we find that the Jains come first with nearly 23 per cent, (43.5 males and 0.5 females) literate next the Musalmāna with 7.9 per cent. (13.5 males and 1.5 females). The Animists are practically all liliterate and the remaining religious are so sparsely represented that they have been left out of account.

History

Some forty odd years ago the only schools in the State were of the indigenous type, such as Hindu pathshalas and Musalman mak tabe in which reading writing and a little sample arithmetic were taught, generally in the open air. The first State school of which we have any knowledge was opened at the capital in January 1803 during the minority of Maharana Shambhn Singh, and was called after hun the Shambhurntna pulhehala. For two years instruction wa given only in Hindi Urdu Porsian and Sanskrit, but in 1805 English began to be taught, and the number on the rolls in that year was 51% In 1877 n special class for the sons of Thakurs was started but wa w poorly attended that it was abolished in 1882. In 1885 the institution became a high school affiliated to the Allahabad University and has muce been called the Maharana's high school it has up to that passed fifty students for the Entranco and maty four for the Middle exami nation of that University in addition to six students for the Pringer (Sanskrit) examination of the Punjab University The number on the rolls in 1900-00 was JSP and the cost of maintenance about Ra. 0.500.

The next oldest school is one for girls, which was estable hed at the capital in 1860 and still exists. It was attended by 51 popil in 1867 82 in 1881 72 in 1891, 109 in 1901 and 114 in 1805-60. The girls are taught needlework and a little Hindi history grography

and anthmetic and the yearly expenditure is about Its 5.0

In the districts the Darbar paid no attention to education prior to the 270 when schools were opened at Bhilwara and Chitor it has were followed hy a school at hotra in 1876 and by special institutions for Bhills at Jawar and Rakhabh Dor in 1833 and at liter Pal ar Paddan in 1884. On the death of Mahahan Sajian Songh at the end of 1884 a sum of two lakha (local currency) was set aside with the object of estable hing schools and dispensance in the district, and the number of cluestional limitations increased from stateon in 1885.

The head-quarters of the Bháttis are, or were, at CHAP I, C Bhatner now in Bikáner territory. Barsi, a Bhátti, is said to Population. have seized it in 1285 A.D. Whether or no this fort took Bháttis its name from the Bháttı tribes is a moot point. Native tradition says that the name originally was Bharatner, and that it was founded by one Rája Bharat The only reason for preferring to accept this derivation rather than the more obvious derivation from the Bháttís, is, that it is less likely to have been invented. However this may be, there is no doubt that the first Bhátti chieftain who established himself at Bhatner was Barsi The story is that the fort had been neglected for many years, had fallen to ruin, and was in the hands of some Jat marauders. At length, in the reign of Nasír-ud-dín Mahmud (1246—1266) it was restored, as a barrier to the inroads of Afghán and other invaders, the fort of Bhátinda, 40 miles to the north-east, and now in Patiála territory, being restored at the same time At this period Zangez Khan was in charge of the Suba of Lahore. He was assassinated by order of Ghayás-ud-dín Bálban, who succeeded Nasír-ud-dín on the throne of Delhi, and it was in the confusion that followed that Barsi succeeded in occupying the fort of Bhatner fate of Barsi is variously narrated Sir Henry Elliot's Glossary relates that the son of Barsi was, after his father's death, compelled to sustain three several attacks of the Muhammadans, and on the third occasion was reduced to such straits as to be obliged to consent to conversion as the condition of retaining his conquest On the other hand, Munshi Amin Chand, the former Settlement Officer of the district, relates most circumstantially that Barsi held the fort till 1331, when a force being sent against him from Delhi, his sons took part against him and caused him to be assassinated. One of these sons, by name Bhairu, curried favour by becoming a Musalmán, and was left in charge of the fort. Bhairu's descendants for four generations continued to hold Bhatner, but at last Fatch Khan, the reigning chief, becoming turbulent, was expelled by a force sent for his reduction by Bahlol Lodi, whose reign commenced in 1450. The Bhútti rule at Bhatner thus lasted for about 160 years

Fatch Khan, after his expulsion, retired in the direction of Sirsi, and betook himself to agricultural pursuits; nor do his descendants again emerge into notice until the reign of the Emperor Muhammad Shah (1719—1748) In this reign Shahdad Khan, Nazim of Harrina, married a daughter of Muhammad Hasan Khan, and procured the grant of certain estates to his father-in-law. Hasan Khan was succeedat a cost of about Ra 1000 a year. The number on the rolls of the five schools is 254 and the daily average attendance in 1905-06 was 187. The percentage of guls under instruction to those of school going ago is consequently about 005. Female education has made little headway as social customs in regard to child marriages and the sections of women of women of the well to-do classes hinder its crowth.

Special schools.

There are no special schools in the State. A normal school for male teachers was started at the capital in 1895 but was closed in 1891. The need for a good school of this kind is very great as the qualifications of the present teachers are inferior.

Newspapers.

The only newspaper in the State is a weekly publication in Hindi, called the Sayan Kirtli Sudhiklar of which only forty-toren copies are printed. It contains local news of no importance and extracts from English and vernacular papers.

The Chauhan is one of the Agnikala tribes, and also one CHAP I. C. of the thirty-six royal families Tod calls them the most valiant Population. of the Hindú race, and to them belonged the last Hindú ruler of Hindustán Before the seat of their power was moved to Delhi, Ajmer and Sambhar in Jaipur seem to have been their home. After their ejectment from Delhi they are said to have crossed the Jamna to Sambhal in Murádábád. Chauhan being the most famous name in Rajput annals, many people who have no title to it have shown themselves as Chauhans. The ascendancy of the tribe in this district does not appear to have been permanent, and the true Chauhans to be found here now have drifted in from time to time. They may be divided into two branches, the Nimrána Chauhán, and those of Sidhmukh, or as they call themselves the "Báiáh Thal "Chauháns

The Nimránás are the descendants of Rája Sangát, great-grandson of Cháhír Deo, the brother of Pirthi Ráj. They again are divided into two clans, the Ráths and the Bágautás, the former being apparently the older branch The Ráths of the district trace their origin to Jatuásna and the Bágautás to Khatauli, both in the Gur-· gáon district.

The Barah Thal Chauhans appear to have had a settlement of "twelve villages" near Sidhmukh in Bikaner not far from the shrine of the famous Chauhan warrior, Guga, and to have immigrated thence into this district.

The Játús appear to be a branch of the Tunwar tribe, Jatús, and their traditional origin is somewhat as follows .-

On the establishment of Chauhan ascendancy in the Tunwir kingdom of Delhi under the great Chauhin Bisaldeo, the Tunwirs emigrated from Delhi to Jilopattan in the Shekhawati country, north of Jaipur Dul Rim, a son or descendant of Anangpál, reigned there, and his sons Jairát, extended the Tunwar dominion to Bagor in Jaipur. The present reigning family of Jilopattan are Tunwars, and the tract is called Tunwarvati or the country of the Tunwars. By a Sankla Rajpút woman Jairát had a son, Játu, so-called because he had hair (10ta) on him at the time of his birth. Jatu subsequently emigrated to Sirsá where he married Palát Devi, the daughter of Kanwarpál, Siroha Rájpút, the Rája of that part Another daughter of this Rája is said to have been the mother of the famous Guga Pir, who was originally a Chauhan. Kanwarpal made over the Hinsi ildka to his son-in-law, and the latter summoned his two brothers, Raghu and Satraola, from Jilopattan to share

the Residency Surgeon for supervision, while another one-fifth or one-sixth is the cost of medicines.

The following is a brief account of the three more notable institu

tions, all of which are at the capital -

Lanedowne Hospital, The Lansdowne Hospital as already stated, took the place of the old Sajan Hospital which was inferior both in accommodation and ventilation. It was exceed in commencation of Lord Landsownes rist to Udaipur in November 1891 the foundation-stone was laid on the 5th March 1892, and the hospital was opened on the 3rd July 1894. It is a fine building constructed on modern scientific principles, and one of the best hospitals in Rajputans. It has accommodation for forty-cipit male and twelve formale in patients, and in 1905 27750 cases (601 being those of in patients) were treated and 1,361 operations were performed.

Walter Female Hospital

The Walter Female Hospital takes its name from the late Colonel C. K. M. Walter who was for many years the Resident here and was subsequently the Governor General's Agent in Rajputána. The foun dation-stone was laid by the Countess of Dufferin on the 10th Averamber 1888 and the hospital was formally opened by the Mishainian on the 24th May 1888. It has occommodation for twenty fine in patients, and in 1005 2015 cases (104 being those of in patients) were treated, and 58 operations performed. This hospital has in the past been indifferently managed on more than one occasion but is now in excellent hands, and much good work is being done

Shepherd Mission Hospital,

Medical Mission work began in November 1877 when a dispensary was opened near the Dhan mands or grain market, but as the accommodation was insufficient it was moved in 1870 to a different quarter of the city known as the Bhatiyana chautha. Here work was carried on with spercasing success hat was much hampered by the insanitary condition of the neighbourhood and in 1893 the stn dents of the Missionary Society in connection with the United Pres byterian Divinity Hall in Edinburgh resolved to collect funds throughout the Church generally for the purpose of erecting a suit able hospital. The sum so collected amounted to between £1700 and £1,800 and the present Maharana granted a site in the Dian mands bazar free of rent to the Mission. The hospital was of neel by His Highness on the 28th December 1896 and at hi special request was called the Shepherd Mussion Hospital after the Rev. Dr. James Shopherd who has been the head of the Udamur branch of the Mission since its estable hment in 1877. The building which ever Re. 91 000 has a fine frontage to the barer and cone to of an admin istrative block with surgical wards and operating more behind. It has accommodation for easty four in patient a I deserte lly enjoys the confidence of the public. In 1900 46 300 person were treated including 949 in patients and 1 143 operations were perform ed the cost of maintenance in the all we vent wa about La 2 "on

The State preserves a small lumatic a riom con meted to 1890 1900 cuttude the citr in the suburb culled Bishmp L. F. pt. insano persons were admit ed in 1901 and only one to 1905. Let

Lonatio asylem

The Tunwars are a subdivision of the Jadubansis, but are CHAP. I. C. usually reckoned as one of the thirty-six royal tribes of Rájpúts Population. They undoubtedly form the oldest Rajput tribe in the Tunwara district. There are two strata of the tribe to be found representing two different waves of Tunwar emigrants. The first entered the district when the Tunwar dynasty, in the person of Anangpál I, was in the ascendant at Delhi and had not yet fallen before the Chauhan. The descendants of these earliest emigrants still hold the villages of Bahuna and Bosti and others, adjacent to them, and are specially notorious for their cattle-lifting propensities.

The second stratem consists of the Játús, Raghús and Satraolás, who are all off shoots of the Tunwar tribe, and who entered the district after the fall of the Tunwars at Delhi.

The Wattús are, as far as the district is concerned, confined Wattús; almost exclusively to the Sirsá tahsíl, but beyond the district they extend into Firozpur and across the Satlaj into Montgomery. The Sirsi Wattus are all Musalmans, and appear to have come some four or five generations ago from Montgomery and taken up land in the then uncolonised parts of Firozpur and Sirsá. Traditionally they are closely connected with the Musalman Bháttis and Sikh Sidhús, being descended from Rájpal, the son of Achal and grandson of Junhar or Jaunra, from whom also the Bháttis and Sidhús are said to be sprung.

Whatever may be the literal truth or falsity of all these genealogies, this much would appear to be clear that Hindu Bhátti Rájpúts, Musalmán Bháttis, Wattús and Joyás, and Sikh Sidhú and Barai Játs are all sprung from the great Yadu Ripput race, and all separated after the return of the Yadris to India from beyond the Indus.

The Rangrez, who have been confounded with the Niláris, Rangrez are the dyers of the country. They dye in all colours except madder which appertains to the Chhimba. Strictly speaking, the Nilári dyes only in indigo and the Rangrez in other colours, but this distinction does not seem to be kept up in practice.

The Sánsis trace their origin from Marwar and Ajmer where they are still numerous. They are essentially a wandering tribe, seldom or never settling for long in any one place. They are great hunters, catching and eating all sorts of wild animals, both clean and unclean, and cating carrion. They keep sheep, goats, pigs and donkeys, work in grass and straw and reeds, and beg; and then women very commonly dance and sing and prostitute themselves They have some curious connection with the Jút tribes of the Central Punjab, to most of whom they are the hereditary genealogista of baids. They are said to be the most criminal class in the

## CHAPTER XX

## SURVEYA

The State was topographically surveyed by the Snrvey of India between 1873 and 1831 and the area as calculated in the Surveyor General's Office by planimeter from the standard topographical sheets, is 12,690-71 square miles excluding the two purpounds of Gangapur (2604) square mules) and Nandwas (35-25 square miles) which belong respectively to Sindhia and Holkar

Between 1879 and 1883 a cadastral survey was carried out with the plane-table in the greater portion of the Lhdler lands or those paying revenue direct to the Darbir The area so surveyed was 3088,822 bighas or 1649073 acres or about 2,577 equan, miles, the local bigha being nearly 2,584 square yards, or rather more than onehalf (5338) of an acre. The sottlercent was introduced in an area of about 2,000 square miles.

In this revenue survey outside agency was employed as there were no trained men in the State. In the course of the operation however some twenty local men were tangent to survey but infortunately they were not, it is bolieved, given employment by the Durbir and practically no attempt has been made to keep the maps and records up to date. HISSAR DISTRICT.] Organization of tribes and castes.

Restrictions on marriage.

[PART A

Each main tribe and each tribal element of an occupational CEAP I, C caste is subdivided into clans or gots which may be taken to Population. mean subdivisions of the tribe, each including all the descendants through males, of a real or supposed common ancestor.

castes Restric tions on mar-

The tribe or caste as a very general rule is, whether Hindu ringe Musalmán, strictly endogamous, i.e., marriage between persons of different eastes or tribes is absolutely prohibited. The issue of a marriage between persons of different tribes or castes would follow the tribe or easte of the mother and not that of the father, and it is in this way that many of the Jat clans account for their social degeneration from the rank of Raipút Such a marriage is, however, now almost out of the question The issue of a concubine of a different tribe would be of the tribe of their father.

The Bishno's though forming a single caste on the strength of a common religion were originally of diverse tribes, and the memory of their different tribal origin is preserved not by retaining the names of their tribes, but of the clans or subdivisions, and marriage between Bishnois of different tribal descent is forbidden, thus a Bishnoi whose ancestors were Jats will not marry one whose ancestors were Khatis.

Báma is, as has been shown above, an occupational term, and Bániás of the Aggarwál, Oswál and Mahesri sections will not intermarry.

Again the great subdivisions of the Brahman caste already enumerated will not intermarry, thus a Gaur will not intermarry with a Kandelwal, nor a Sarsut with a Gujarati It has been already mentioned that the tribal subdivisions of the Mális, such as Máchi, Káchi, Gola and also those of the Chamárs, Jatya Chandor, Bámbi, Meghwál do not intermarry. The same is the ease among the Kumhars In short, where the name of a caste is an occupational term the casto is generally found to consist of distinct tribal elements which do not intermarry, and the tribe is thus, as an almost universal rule, endogamous. In some cases there are groups of clans or subdivisions within the tribe or race which form phratries, based on real or supposed common ancestry, among whom intermarriage is not permitted. Among the Rajputs we have the Jatu, Raghu and Satraola clans said to be descended from three brothers, and no intermarriage is permitted among them, while Jatus avoid marriage with Tunwars, of which clan they are themselves an offshoot. The Min, Dalál, Deswill and Siwil Jits do not intermarry on account of alleged common descent (Ibbetson's Karn'il Settlement Report, paragraph 186)

Asind, and a place among the first class nobles. The subsequent Rawats have been Khuman Singh Anna Singh, and Ranjit Singh. The last named is the present Rawat was born in 1884 was adopted from the Kurabar family succeeded to the estate in 1896 and was

educated at the Mayo College at Amer

The principal place in Asind is the small town of the same name attracted on the left bank of the Kharr nvor a tributary of the Banks. in 25 44 N and 74 10 E about minety miles north-cast of Udaipur city Population (1901) 2,237 On the opposite bank of the river are some temples built by Sawai Bhoj the cklest son of Bagh Rao who is said to have been a discendant of the great Prithwi Ray Chanhan, the last Hindu king of Delhi (1193). The twenty four sons of Bagh Rao were called Baghrawats and were funed for their gener outy and courage they were all killed in a fight with the Panhar Rainuts in the thirteenth century Deoji a son bern to Sawal Bhoj by a Gujar formale, is said to have been well versed in mysteries and magic, besides being very strong and his deeds form the general some of the songs among the people of these parts. The temples enjoy a small jagir for expenses, and the land is cultivated by Bhopas, a class of mendicants who greatly rever. Decil and Sawai Bhoi

Badnor —An estate in the north of Mewar close to the border of the British District of Merwinn, and companing 117 rillages. The population fell from 27,510 in 1891 to 15,219 in 1901 or by 41 per cent. At the last cousus eighty-sux per cent. of the unbabitants were Hindus, and the principal castes were Gajars (3078) Jats (1,261) Mahājans (993) and Bhili (867). The annual income is ab in Res 70,000 and a tribute of local Rs. 4,934 (or about linp rial Rs. 3,790)

is paid to the Darbar

The estate is held by one of the first class rables who is termed Thakur and belongs to the Merita sept of the R ther Rapints. The family claims descent from Dada, the fourth sen of Rao Jodha who founded Jodhpur city in 1459. The Mewar hunch of this family leaf Jodhpur in the extreenth century and the first an I most di tinqui hel of the Thakurs of Badnor with the valuant Jai Mal who as already mentioned, was killed during Akbura siege of Chiter in Lie. Illustrated was killed during Akbura siege of Chiter in Lie. Illustrated Das also fillus haltile agains Aklar in Mannai Das son and successor Mikanai Dia salos fillus haltile agains Aklar in Mannai Das sho fought on several occusions again t. Auranya Das sana Das who fought on several occusions again t. Auranya Das stana Rap Singh athi Jai Singh Sultán Singh Akhu Singh (wound sin action with Malbo Rao Sindhia in the time of Raha Ari Singh II). Gay big h. J. t. Singh. Jodh Singh. Pratap Singh. Aken Singh. and (finited Sin h. The last named is the promit Thakur who was l. m in 15.1 and succeeded hi grandfither in 1859.

The principal place in the estate is the small town of the same name situated in 20 00° N and 74 17° E about nor tyeir miles

The principal index of the social rank occupied by any CHAP I, G particular Hindu tribe or caste is supplied by a consideration Population of the tribes or castes with which it smokes, drinks or eats There is the usual distinction between pakki and kachhi roti course among The former is made with ghi, and on account of its purifying castes influence pakki roti can be eaten from the hands of those from which Luchhi roti could not be taken Jats, Gujars and Ahirs will smoke out of the same pipe stem  $(n_0y\alpha)$ , and the same bowl (kali or narial). The above tribes will smoke out of the same bowl, provided the pipe stem is removed, with Khátis, Málís, agricultural Kumhárs, i. e, those who keep no donkeys, and Lohárs, and Rájpúts will smoke in the latter method with any of the above tribes excepting perhaps Lohárs

The Nái is regarded as somewhat inferior, and the above castes will not smoke with him, but will smoke out of his hukka. if the stem is removed. Rájpúts, Játs, Málís, Ahírs, Gujars, agricultural Kumhárs and Khátis will eat each other's roti, whother palks or kachhs, but Rájpúts, Júts and probably Ahírs will not eat the kachhi roti of a Lohár, as the fact that he employs a kund or water reservoir in his work like a Chamár renders him impure. Brahmans and Bániás will eat the pakki, but not the kachhi, roti of any of the above castes, and a Brahman will not eat kachhi roti from a Bánia. The general rule is that all Hindús, except those of the lowest or menial castes, will eat each other's pukki roti.

Rájpúts, Játs, Ahírs, Málís, Gujars, Khátis will drink water out of the same metal vessel, a Brahman will drink water from the metal vessels of any of these tribes, provided that they have been scoured (manina) with earth, or he will drink water from an earthen vessel belonging to them if it is new and unused Jats and the other tribes on a social equality with them will not drink from a vessel belonging to a Nái.

From an economic point of view, the agricultural population Charecter and Hissar cannot be said to be badly off So far as the eastern and central portions of the district are concerned it would perhaps be nearer the truth to say that prosperity is the general rule. Towards the west, on the light sandy soil of the Bigar, the conditions of life are certainly harder, but even here it would be difficult to say that poverty was prevalent. The standard of hving among the Bágris is certainly lower than it is among the Jats to the east, but its requirements are not inadequately met by their surroundings The Jat, whether Bagri or Deswall, is, as a rule, well conducted June and peaceably disposed, crimes of violence are rare, and those that are perpetrated are generally the result of a sudden quarrel, and committed without premeditation. Cattle theft,

Govind Singh and Akhai Singh. The last named is the present Raja, he was born in 1868 and succeeded his father in 1005. The Rajas of Banera enjoy certain privileges not possessed by the other nobles of the State. Of these the chief is the right on succession to have a sword sent to them with all honour at Banera, on receipt of which they proceed to Udarpur to be installed. On the death of Raja Sangram Singh, Govind Singh was placed in possession of the estate by the inhabitants without the consent of the Darbar and in 1855 the British Government interposed to support the anthority of the Maharana, but the anbmission of the Raja and his subjects obviated the necessity for sending a force to Banera. As a penalty for his contumacy Govind Singh was compelled to proceed to Udaipur with out receiving the sword of hononr and to ask for pardon, which was granted on payment of a fine and on execution of a written promise that no succession to the estate should be considered valid without the previous consent of the Darbar

Banera Town.-The chief town of the catate of the same name, situated in 25 30 N and 74 41 E about ninety miles north-cast of Udaipur city and five miles east of Mandal station on the Rajputana Malwa Railway Population (1901) 4,281. The town is walled and possesses a branch post office while on a hill to the west 1,903 feet above see level and included within the rumperts, stand th fort and pelace the latter being one of the most imposing edifices in the State. To the south west is a picturesquo that of considerable

Bansl.—An estate in the south-cast of Mewar consuling of fifty mine scattered villages. The population decreased from 8821 in 1801 to 5 736 in 1901 or by nearly 35 per cent. The principal easter an Bhile (2385) Brahmans (373) and Januar-a low class of Hin lus-(325). The annual income is about Rs. 24,000 and a tribute of local Rs. 202 (or about Imperial Rs. 160) is paid to the Durlar country is well wooded and used to contain much valuable timber but no attention is paid to forest conservancy and the Bhils and other wild tribes carry on their mah metices almost anchecked.

The estate : held by one of the first class nobles who is termed Rawat and bolongs to the Shaktawat sept of the See his Rappute Shakat Singh or Shakta from whom the sept takes its name wa the second son of Rana Udar Singh (1637 72), and from his youn-er son Achal Das this family claims descent. The first Lauat of Bin t appears to have been Keers Single who received the estat from Rank Raj Singh I (1000 50) and he was followed by Ganga Dis who is said to have made several daring attacks on the imi rial army when Aurangreb invaded the State in 1650 Harr Singh Hathi Sogh Achal Das Ladam Singh histor Singh Amar Singh Ajit Singh Nahar Singh I rath Singh Man Singh and Talht Sin, h The Lat named is the present Ranat was born in 1870 and arcorded to the estate in 1857. He resid wat the sil age of lain swhich a situal 1 in 24 U N and 74 \_4 L about forty we a miles south-car of Udaipur city and possesses a branch p at other.

HISSAR DISTRICT. History of Colonel Skinner.

sometimes used.

PART A.

The Bágri Ját is probably behind all the other tribes CHAP I.C. in intelligence, and there is a certain coarseness about his Population manner which seems to mark his intellectual inferiority to most of the other tribes of the district-a result no doubt of the hard conditions of life in his native sand-hills in Rájpútána. He makes up for his want of intellect, however, by thrift and industry.

Indulgence in spirits and drunkenness is practically unknown, ter. but opium is consumed in fairly large quantities by Sikhs and Hindu Rájpúts. The Bishnois are not allowed by their religion either to eat opium, smoke tobacco or drink spirits, and excess in these matters is very rare in the district as a whole. The sexual and moral relations in the villages are far purer

than one would expect, looking to the obscenity of the language

Education, in the strict sense of the word, is very backward. though the agriculturist is not slow to learn what are his rights or how far our law will support him in an attack on those of his neighbour.

The agricultural portion of the population of the dis- Leading fami trict can boast of few or no families of note. The family of the late Colonel James Skinner, C. B., are collectively the largest land-holders in the district.

Colonel Skinner, the founder of the family, was born in Golonel Skinner, 1778. His father was a native of Scotland in the service of the East India Company, and his mother a Rújpútni, from the neighbourhood of Benáres. In 1796, through the influence of Colonel Burn, he received an appointment in the army of the Mahratta chief, Sindhia, under his commander. the Frenchman DeBoigne, and was stationed at Mathura.

He almost immediately began to see active service in Sindhia's army against the chiefs of Rajputana. In 1798 he was severely wounded at the battle of Uncarárah and taken prisoner by Sindhia's forces, but he was subsequently set at liberty.

As has been already related in the last chapter, the increasing power of George Thomas in 1800 and 1801 excited the jealousy of Sindhia's commander, Perron, and led to a fierce struggle in which Thomas was overthrown at Hansi In this campaign Skinner took an important part, and made his first acquaintance with the Hariana country with which he was to be so prominently connected in the future beginning of 1803, Skinner received command of a regiment in Sindhia's army. In the latter part of that year war broke

tury The first member of whom there is any mention is Sangram Singh, and he was succeeded by Prathp Singh I Baluit who received Bedla for his residence from Rana Amar Singh I Ram Chandra L who on several occasions accompanied the heir apparent of Mewar to the courts of Jahangir and Shah Jahan Sabal Singh and Saltan Singh, both of whom fought in th Rands army against Aurangreh Bakht Singh I, Ram Chandra II Pratap Singh II heart Singh Bakht Singh II Takht Singh karan Singh and Nahar Singh. Of these Bakht Singh II was noted for his ability and honesty and for his loyalty alike to his own chief and the Supreme Government. He brought some of the European residents of Nimach from Dungla to Udaipur during the Mutiny of 1857 by the order of Maharana Sarup Singh, and for these services received a sword of honour the Imperial Assemblage of 1877 he was created a Rao Bahadur and a year later a C.I.L. Karan Singh was a member of the Mahembraj Sabha and received the title of Rao Bahadur from the British Govern ment in 1896. The present Rao is Nahar Singh, who was born in 1895 succeeded his father in 1900 and is being educated at the Mayo College.

The principal place in the estate is the small town of Beilla which is situated in 24 38 V and 73 42 L about four miles porth of Udaipur city and on the left bank of the Abur river. I inulation (1901) 1.222. Included in this estate and about soven miles north of Chitor on the right bank of the Berich river is the village of Nagara one of the most apprent places in Rapputana. It was one in large and important city and its old name is said to have been Sladhyamika. Several coins and a fragmentary inscription of a period and right to the Christian em have been discovired here, the inscription is n w in the Victoria Hall at Udupur There are also a couple of Buildhi telupur or topes and an enclosure of huge cut likely of tone which was originally a Buddhist building of som kind but was need by Akbur for his elephants, and is consequantly called Hiths kil-bini north of Vagari is a hollow tower or pyramidal column called there lamp and built by him when besigging Chitor Akhar i kul to have used it as a laing by burning out it as all socked in oil and place I in

a large cup attached to the aj N Begün.— An est in the stof M war consisting of one two (Begün) and L. " villages. The population decreased from 20 ND in 1801 to 12,500 to 1801 or by min than 30 j r cent. Will be case more than lighty four percent, of the inhabitants wir. Hindus and the principal cast wire Diakars (40 i) Brahams (12 8) Bahajians (672) Chiskars (631) and Bidata (345). The annual new rishbars (17) Chiskars (631) and Bidata (345). The annual new rishbars (17) chiskars (18) and Bidata (35) (or all six limperal Bidata), pand to the Dirlage.

The state is hill by on of the first class noble of M wirels is terme! He was Sawai and listings to the Chiefland wife of the Seedin Rajjuit. The first nocus to take wide mind Min who was the win of Hawait his nigari of Salumbar and it sails to be been fulled in an ingagement with filters Salbrinkh one of Abbar of sales.

PART A.

Of the remainder 1,000 were stationed at Hánsi under OHAP I, C. Colonel Skinner and 1,000 at Neemuch in Central India Population under his brother Major Robert Skinner. In 1819 the jagir Colonel Skinner which had been granted in the neighbourhood of Aligarh to Skinner in lieu of pension as a retired officer of the Mahratta army was made perpetual.

Between 1822-24 Skinner's corps was slightly reduced and was employed in quieting outbreaks in Bhattiána. In 1824 the strength of the corps was again increased, and it served under Lieutenant-Colonel Skinner with Major Fraser as his second-incommand in Lord Combermere's army at the siege of Bharatpur. In 1829 Skinner received a commission in the British army with the rank of Colonel, and was at the same time made a Companion of the Bath. He thereafter spent his time mostly at Hánsi employed in the management and improvement of his estate Under the name of "Bara Sekunder," the latter word being a corruption of his name, he was widely feared, and at the same time much respected by the native population. He died in December 1841, leaving 5 sons, Joseph, James, Hercules, Alexander and Thomas. By his will the property was left undivided to be managed by one member of the family on behalf of the others. Mr. Alexander Skinner, the last surviving son of Colonel Skinner, was the manager of the Skinner estate so long as it remained unpartitioned The management was principally con ducted at Hansi.

In 1887 the family agreed to partition the estate, and this Present con was accordingly done in the Court of the District Judge of Delhi Skinner Lata's by order, dated August 30th, 1888. The numerous villages in this district which formerly were part of the joint estate are now held separately by the various members of the family The largest proprietors are the widow of Mr James Skinner, a grandson of Colonel Skinner, Mr Robert Hercules Skinner, and other minor children of Mr. Alexander Skinner, son of Colonel James Skinner, Mr. Richard Ross Skinner and Mr. George Earle Skinner, sons of Mr. Thomas Skinner.

Except in a few instances the system of management has deteriorated much since the partition, and the proprietors, who are mostly absentees, leave everything in the hands of their Larindas or local agents.

The chief native gentleman of rank in the district is Bhai The Philice Zabarjang Singh of Sidhowál in the Karnal District, who holds a Sidhowál. Jigir of 14 villages in the Budlida tract, transferred to this district from Karn'il in 1888. He is a minor and his estate is under the Court of Wards in the Karnel D strict

present Rawat he was born in 1875 and succeeded his father in

The principal place in Bhainstorgarh is the village of the same name which is picturesquely situated at the confluence of the Binnari and Chambal rivers in "4 58" N and 75" 34 E. aboat 120 miles east by north-east of Udaipur city Population (1901) 1,594 According to Tod it takes its name after a increhant called Bhains and a Banjara or carrier called Rors, and was built to protect caravana. Others say that the village and fort were constructed by and named after a Mahajan called Bhains. Sch, who was probably a servant of the Chauhān kings who ruled over Sāmbhar and Ajmer The fort stands on a lofty rock and overlooks the sole passage which crists for many miles across the Chambal. The summit of the Rāwat spalace is 100 feet above the river the water lovel of which is 1000 feet above the sea.

The place was taken by Alâ ud-dia about 1303 but was subsequently recovered by the Rānā and given in jāgir to a Hām Rājput named Dewa or Deorāj whose daughter was married to An Singh, the son of Rānā Lalahman Singh. An Singh assisted his father in law in reducing the Minās and establishing his authorit; in the territor to the north now called Būnda. In the fifteenth centrry is formed part of the estate of Sūray Mal, a grandson of Rānā Molal but he was disposeessed by Prithwi Rāj son of Rānā Rai Mal. Later on it was giren to Shakat Singh a younger son of Rānā Udai Singh and remained with his family for some three generations and finally in 1741 it was included in the estate then conferred on Lal Singh.

Barolli.-At Barolli a wild and romantic spot three miles north cost of Bhainsrorgarh is a group of Hindu temples which Fergusson considered the most perfect of their ago he had in t with in this part of the country and in their own peculiar style perhaps as beautiful a anything in India. These baildings are believed to be lower to the eighth or math or possibly the tenth century but no certain date can be assigned. There are it is true a couple of inscriptions on the Chateshwar temple one of which is dated 9"5 hut neither ref " to its construction. The principal temple is the one ju t mention d its base is nearly plain being only ornamented with three great niches filled with sculptured groups of e n i lerable ment and all ref rring to the worship of Siva. Above this the spire (sikhani) rises t ah ight of fifty-eight first from the ground covered with the men laborate detail and yet so well kept down as not to interfere with the main outline of the building. In tend of the astylar enclosed purch or munifip it has a pillar I portion figure elegance whose real reaches more than half way up the temple and is sculp used with a pelitered and complexity of design almost unravalled eren in these lays. patient pre ligality of labour. Internally the roof is more elal cately carrel than the exterior it con ists of a winare within the entablature of about 10 for the corn re of which are cut off by f ir al log!w ! diagonally to each oth r say to reduce it to a squar of about mucfeet. This operation is again repea el and the square becomes a

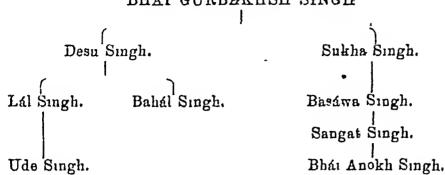
Hissar District | Hindús and their sects.

PART A.

Bháis of Kaithal -

CHAP I, C Population
The Bhai of

BHAI GURBAKHSH SINGH



There is also a jágír of five villages in the Sirsá Tahsíl held by Saidar Jiwan Singh of Shahzidpur in the Ambala District.

The following is a list of the native gentlemen who are entitled to a seat at Divisional Darbárs —

Bábá Bishoda Nand Singh of Rori, a descendant of Bábá Jánki Dis who was rewarded with a small mudfi grant for his services to English officers in the mutiny, Rái Sáhib Rám Sukh Dás, treasurer of the Hissar District, who owns about twenty thousand acres of land in various villages in the Sirsá Tabsíl, Lála Sohan Lil, treasurer of the Hissar District, who owns part of the village of Fatalibád Líla Jai Rúm Dís, Banker of Bhiwáni, Líla Shugan Chand, Banker of Hissár, and Lála Narsingh Dás, Banker of Bhiwani. Besides these there is an increasing number of Indian commissioned officers, all of whom are entitled to a seat in The most distinguished of these is Rasaldár Major Umda Singh of the 22nd Cavalry, who lives at Bapaura in the Bhiwam Talisil and has served as aide-de-camp to His Majesty the King.

Darbarie,

Over two-thirds of the whole population of the district are Rengien. See returned as Hindús, the definition embracing all persons who did Table 10, Part B not return themselves as Musalmáns, Christians, Sikhs, Jains or Among the persons classed as Hindús are nearly Zorastrians. 116,000 Baurias, Chuhrás, Chamars Dhanaks and Sánsis These persons are really outcastes from Hinduism, and though they may in a few cases call themselves Hindús, they are denied the right to that title by all orthodox believers in the Hindu faith

Hinduisin in Hissár does not differ in any material particular from the standard type prevalent in the south-eastern districts of their rest the Punjab. The ordinary Hindu peasant, though, as a general rule, he returned himself or was returned at the census as a Vaichnava, is entirely ignorant of the more esotoric doctrines of the religion which he professes. He, of course, knows the names of Rim, Vishnu, Krishna and Narayan, and habitually repeats them

but with a number of neat houses four long bazars and a greater appearance of trade, industry and moderate but widely diffused wealth and comfort than I had seen since I left Delhi. The streets were full of hackeries laden with corn and flour the shope stored with all kinds of woollen, felt, cotton and hardware goods, and the neatness of the workmanship in iron far surpassed what I should have expected to see. Here too everybody was full of Capt. Tod s praise. The place had been entirely ruined by Jamihid Khan and described by all its inhabitants when Ted persuaded the Rana to adopt measures for encounging the owners of land to return and foreign merchants to settle" himself draw up a code of regulations for them obtained them an immunity from taxes for a cortain number of years and sent them pattorns of different articles of English manufacture for their imitation He also gave money liberally to the brantifying of their town. In short, as one of the merchants who called on me said. It ought to be called Todgan; but there is no need for we shall never forget hum. Such praise as this from people who had no further hopes of seeing or receiving any benefit from him is indeed of sterling value."

Bhilwara is still an important trade centre and has long been noted for the excellence and durability of its tinned utensils which are largely experted. A guning factory and cotton press, the property of the Darbar give employment to about 600 hands daily during the working season, and the average yearly out turn is about 19 000 bales of cotton and wool. Then was fornedly a mind here it is not known when it was first worked but probably in the time of Shah Alam a the rupee and the old pairst bear his name. The coins are called Bhilari, are still current in parts of the State and were till quite recently largely in circulation in Siroh. The mint was closed prior to 1870. The town possesses a combined post and telegraph office a travellers hangslow an anglo-vernacular ind lie withool a primary school for girls (kept up by the United Free Chirch Mission) and a hospital with accommodation for twenty in patients.

Mandal.-A tabell of the Bhilwara ila and the headquart re thereof. The small town is situated in 25° 27' \ and 74 2. E. about nine miles north west of Bhilwara and four miles with by south west of Mandal station on the Rapputana Malaa Railway Population (1901) 3 978 The place passes a branch post office and a primary vernicular school. Immediately to the n rth is a fine arti ficial tank, and to be of great age and on its embankm at an il remains of some buildings constructed by Akbar aft r he had tak n Chiter in 1567. To the south is a large clibates erect of to the memory of Jagannath Kachwaha the young r son of Rail Rahar Mal of Amber who died him about 1610. Manifal wa ventual by its penal troops and r prince Parwes and Mahalest Khan in the time of Jahangir but was rest r It th Rana on his t ni meals thrown n to the emperor in 1614. Subsequently it channel har is riore than once and at the end of the a conteenth century was giv it by Anran bin iti t her but Sin b n f - 1x1 e Ti Une

duism, the classification was probably not incorrect, but its result was to obscure completely the statistics relating to the real and Population every day religious belief of the mass of the people. The Hissár their sects peasant is in no sense an orthodox Hindu He feeds and venerates, though he does not respect the Brahman, he knows of the existence and acknowledges the power of the great gods of the Hindu pantheon-Siva, Vishnu, the incainate Krishna, &c. and occasionally worships them, especially Siva or Shibji and Krishna or Thákurji The temples of the former are very common in the Ját villages, and have been generally built as an act of pun by The ceremony of temple worship is somewhat as About once in two months or oftener, if he is getting on follows in years and has time on his hands, the zamindar after bathing in the village tank proceeds to the village shiwala or thahurdward and makes an offering (cha hawa) to the deity, which is, of course, appropriated by the officiating priest or pujárí The worshipper then receives some Ganges water (Ganga jul), a supply of which is kept in the temple, and some leaves of the tulsi plant which will be growing in the enclosure; the tulsi leaves are dipped in the water and then applied by the worshipper to his forehead, and if Siva is the derty who is being worshipped, some of the water is poured over the linga or symbol of the god which is invariably found in his The worshipper also makes obersance (dhol. már na) before the idol of the deity. The act of worship is called darsan or viewing, and as it occupies a considerable time, is not to be entered upon unless one has ample lessure. Of the more strictly orthodox but inferior gods, perhaps Suraj Narayan is the one who most commonly receives adoration from the Hindu peasant worshipped mostly on Sunday; the more pious keep a fast (barat) in his honor on that day, which consists in eating only one meal with one sort of grain and abstaining from salt.

CHAP I, C

But although Siva and Suraj Náráyan are the two most important personages in the II indu peasant's pantheon, they are too great for every day use. Ho lives as it were in an atmosphere charged with the spirits of departed saints, heroes, demons and others who are in a position to, and as a matter of fact do, exercise a beneficent or malevolent influence on the affairs of mankind, and it is from them that he selects those who are to be the recipients of his every day devotion. It is not perhaps so much the case that he worships them with fixed ceremonies as he does Siva and Suraj Núráyan, but they are always, unconsciously almost, present to him as the beings who have the most immediate connection with lus destinies.

The more common objects of worship of this class are the Bhumia or god of the homestead, and Sitla, the godders of smallpox, who is worshipped mostly by women who mix sugar with Singh against Jahangira army, Indra Bhān Bain Sal, the brother in law of Rana Raj Singh I for whom he fought against Aurangardo troops and was wounded Dürjan Sal Visramaditya Mandhata Shubh Karan II who was wounded in the battle of Ujjain in 1762 and received the little of Sawai Koshara Dha II, in whose time Bijola was occupied by the Marithals, but he ousted them and regained possession Shoo bingh Govind Singh and Kishan Singh The last named is the present Rao Sawai, was born in 1860 and succeeded he father in 1805.

The principal place in the estate is the village of the same name situated in 25 10 N and 75 20 E, close to the Bandi border and about 112 miles north-east of Udaipur city. The ancient name of Bijolia was Vindbyavalli it is walled and picturesquely situated on a plateau which is called the Uparmal. Among objects of antiquarian interest may be mentioned three Sivaite temples, probably of the tenth century in reservoir with steps called the Mandakini Ruin five Jain temples dedicated to Parasaath the remains of a palecand two rock inscriptions. The Jain temples, situated on rising ground about a mile to the south-east, were built by Mahajan Lola in the time of the Chauban Raja Someshwar of Ajmer in 11/0 and one of them is considered specially sacred as containing a complete small model of a temple inside it. The rock inscriptions are both dated 1170 one gives the genealogy of the Chanhans of Ajmer from Chahnman to Someshwar (published in the Journal of the Bengil Amatro Society Vol. L1) and the other is a Jam poem call d Unnathshikhar Purein (nupnhlushed). At Tilasma, about three miles from Bijolia, are four temples the principal of which is dedicated to Sarweshwar (Siva) and seems to belong to the tenth or eleventh can tury also a monastery a Land or reservoir and a toran or triumphal archway-all very interesting ruins but baving no inscription.

[J Tod, Annals and antiquities of Royall an Vol. 11 pages 743-45 (1832) A Cunningham, Archaelogical Survey of Vorthern India Vol. VI. (1878) and II. Consin. I regres steport of the Archaelogical Survey of Bestern India for the year ending 30th

June 1005 1

Chhot! Sadr! —A rite or district in the wither t entirume town (Chhoti Sadri) and 200 villages. It is divided intot of tabelle Choti Sadria and hang each und r a nub kline. I pullation 48 000 in 1891 and 31 000 in 1901 or a dermase (131) resulting the list deade. The principal cut is are Mines (135) and Molty (186). The districts the most ritl of the state the cill in from most part black cotton it is travers by the JAL in ris r and possesses numerous well. A resulting settleto at was min beed in 1893 for a time of twenty years and the average annual results from bolland are nearly a lish of rupers.

Chhort Sadri Town - The headquarters of the ribs of the same name situ to him 24 . 3 Nani Ta 4. 1 at a sate in the by south-cretof Edupar sty. The population of those at 12. 15. 1

PART A.

instead of being burnt like an ordinary Hindu. He did not CHAP I.C marry but devoted himself to the life of an ascetic teacher. His Population, sayings (sabd) (to the number of 120) were written down by his The Bishnot religion. disciples, and have been handed down in a book (pothi) which is written in the Nágarí character, and in a Hindu dialect similar to Bágií, seemingly a Márwarí dialect. The "twentynine" piecepts given by him for the guidance of his followers are as follows :-

Tís din sútak—pánch roz ratwanti nári Será karo shnán—sll—santokh—suchh pyárí

Pání-bání-idhní-itná lígyo chhán.

Dayá-dharm hirde dharo-garu batái ján

Chori-nindya-jhúth-barjya bád na kariyo koe

Amal—tamákú—bhang—lsi dúr hí tyágo

Mad-más se dekhke dúr hí bhágo.

Amar rakháo thát—bail tani ná báho

Amáshya barat-rúnkh líle ná gháo.

Hom jap samádh pújá--bísh baikunthí páo

Untis dharm ki ákhri garu batái soe

Páhal doo par chávya jisko nám Bishnol hoo

which is thus interpreted :- " For thirty days after childbirth and five days after a menstrual discharge a woman must not cook food. Bathe in the morning. Commit not adultery. Be content. Be abstemious and pure Strain your drinkingwater. Be careful of your speech. Examine your fuel in case any living creature be burnt with it. Show pity to living creatures. Keep duty present to your mind as the Teacher bade. Do not steal. Do not speak evil of others Do not tell hes Never quarrel. Avoid opium, tobacco, bhang and blue clothing. Flee from spirits and flesh See that your goats are kept alive (not sold to Musalmans who will kill them for food). Do not plough with bullocks. Keep a fast on the day before the new moon Do not cut green trees Sacrifice with fire. Say prayers Meditate. Perform worship and attain heaven And the last of the twenty-nine duties prescribed by the Teacher-Baptizo your children, if you would be called a true Bishnoi."

Some of these precepts are not strictly obeyed, for instance, although ordinarily they allow no blue in their clothing, yet a

on the southern side remained to be completed when the Jogi request ed the Jail to crow like a cock (a sign of the break of day) so that Bhim might give up the attempt and less the wager. The Jail complied and Ehim thinking it was dawn, dashed his foot against the ground, thereby opening a reservoir of water still called Bhim lat. Another reservoir was formed where he rested his knee and is not knewn as Bhim god! the pond where the Jail crowdel is called hinkershwar klud and the Text where Bhim placed the Mahadeo (injam which he kept fastened to his arm is now marked by the Nikanth Mahadeo temple.

Subsequently the place became the capital of a branch of the Manryas or Mon Rajputa and was called Chitmato after Chitmag the chief of this house, whose tank and ruined palace are still to be seen

in the southern portion of the hill.

As mentioned in Chapter II, the fort was taken from Man Singh Maurya by Bapa Rawai in 734 and it was the capital of the Micket State till 1607 when the seat of government was transferred to Udai pur city. Chitor has been three times taken and sacked by the Micsalman kings and emperors namely (1) in 1903 by Ali ul-din Khiji, who handed it over to his son Khirr khān and called it khirr abād after him (2) in 1634 by Bahādur Shāh of Gujarāt. and (3) in 1667 by Akbar.

Passing through the town we come to the old tank called the Jhall Bao built by the wife of Rana Udni Singh and here the ascent begins. The first gate is the Patal Pol in frant of which is a small square platform to the memory of Bugh Singh the ancest r of the chiefs of Partabgarh who was killed in 1534 daming Baladdur Shaha riege. The second gate is called the Bhairon 1 of after Phairen Di Solanki who also fell in 1634. A little further on an the chkalri marking the spots where the famous Jai Mal of Rulnor and his clans th rough in morial-stones an kept man Kaila were killed in 156 coloured red by the people and renerated as if marking the hinn some derty. The third gate or Hannman I of has circular les to a and is call doft a the temple of Hanuman which a close ly The m maining four gates are the Ganesh Jorla, Lachhman and Rhi i I and opposite the latter is a Jain in ma tery new use las a guard e m and containing an inscription of the year 1451 which recents the visit of some Jain dignitary Takens, through the Ram Iol we can to the platform where the heroic latte, the ancester of the Rawat of Am t, met his lath in 1567

There are now two read one to the left or noth and it other to the south. The first of jet of interest by the latter not it the small but leads to lampt bank in the streenth entary by it is unject lambic and didn't I to Tulya LI want the total large if it is the southest. To the with it is a large interests in the large if it is not sent as with valided disminister called the Naulahar litarylate or not lead to not sent and it is not buildings to the graveful and nichly carried hitle tree ji keeping a charm which entains according to the proposition and nichly carried hitle tree ji keeping a charm which entains according to the proposition of the propo

themselves only and by a ceremony of their own in which it CHAP I.C. seems the circumambulation of the sacred fire, which is the Population binding ceremony among the Hindús generally, is omitted. The Bishnot religion. They do not revere Biahmans, but have priests (Sadh) of their own chosen from among the lasty They do not burn their dead, but bury them below the cattle-stall or in a place frequented by cattle, such as a cattle-pen They observe the Holi in a different way from other Hindús After sunset on that day they fast till the next forenoon, when after hearing read the account of how Pahlid was tortured by his infidel father Harnakash for believing in the god Vishnu until he was delivered by the god himself in his incarnation of the Lion-man, and mourning over Pahlád's sufferings, they light a sacrificial fire and partake of consecrated water, and after distributing unpurified sugar (qur) in commemoration of Pahlad's delivery from the fire into which he was thrown, they break their fast. Bishnois go on pilgrimage to the place where Jhámbájí is buried, south of Bikaner, where there is a tomb (mat) over his remains and a templo (mandir) with regular attendants (piyaris) A festival takes place here every six months in Asauj and Phagan, when the pilgrims go to the sandhill on which Jhambaji lived and there light sacrificial fires (hom) of jandi wood in vessels of stone and offer a burnt-offering of bailey, til, ghi and sugar, at the same time muttering set prayers. They also make presents to the attendants of the temple and distribute moth and other grain for the peacocks and pigeons which live there in numbers Should any one have committed an offence, such as having killed an animal, or sold a cow or goat to a Musalmán, or allowed an animal to be killed when he could have prevented it, he is fined by the assembled Bishnois for the good of the templo and the animals kept there. Another place of pilgrimage is a tomb called Chhambola in the Jodhpur country, where a festival is held once a year in Chart. There the pilgrims bathe in the tank and help to deepen it, and sing and play musical instruments and scatter grain to peacocks and pigeons

Another Hindú sect is that of the Sultanis or votaries of Bit.s. Saldn Sarwai Sultan of Nigahaya, in the Dera Gházi Khan district. He is extensively worshipped by Játs as well as by Musalmins and Sikhs His followers will not eat the flesh of animals killed by thatla or deceptation, but only that kuled to the usual massical by haller. The saint has a shrine at Nau-thala in the Hissa taked. The offerings are taken by the gast lives of the shown who are called parther or bhardes. Image, or the saint's teach we to be found in the villages, and offering of sneetherits, orthor I or 5; mounds, are made the ent

Nindersthe are of a regarded as a subdivision of the "rules S'r, but and maro ja , only a Hill cost. Tray reper its B.h.

Turning now to the north, one passes the Bhim lat reservoir already montioned as having its origin in an angry kick from the foot of Bhim Pandava the ancient templo of Mikanth (the blue-threated) Mahadeo the Suray Pol or sun-gate facing the cast the platform erected to the memory of Rawat Sam Das of Salumbar who was killed here during Akbars siege and the Jain tower or Kirtti Stambh meaning the tower of fame.

The huilding last mentioned was erceted by a Bagherwal Mahana named Jis in the twelfth or thirteenth century and dedicated to Admath, the first of the Jain tirthankars. It has recently been repaired under the general direction of the Government of India as it was in a dangerous and tottering condition. The height of the tower is about eighty feet, and a central staircase winds up a square shall through six storeys to a small open myilion of very elegant design the roof of which rests on twelve pillars. It is adorned with sculpture and mouldings from base to animit the figure of Adinath being repeated

some hundreds of times.

The circuit of the fort may be completed by passing the reservoir and palace constructed by Rana Ratan Singh who was killed in 1303 the palace is now commonly called after Hingal Ahariya of the Dungar pur family Other objects of interest in this direction are the temple dedicated to Annapurna (the Indian Ceres) in the fourteenth century the Kukreshwar reservoir and temple both probably built with the fort, and the Lakheta Barr or gute at the northern extremity. A few Buddhist votive stapas have been found on the hill and are now regarded by the people as lingama.

[J Too Annals and antiquities of Raparthan Vol. I 1829 Fergusson, Picturesque illustrations of ancient architecture 1848 and History of Indian and eastern inditecture 1899 A. Conningham Archaelogical Survey of Vortlern India Vol. XXIII 1887 J. P. Stratton Cliffer and the Merin fimile Allahabad 1890 and H. Couran Progress Reports of the Architekt great Survey of We tern India for the years en him With Jun 1900 and the months July 1905 to March 1900 both melu ive ]

Delwara -An estate in the west of Mowar attnated amone th eastern ranges of the Ardvalli hills and consisting of circlety is villages held by one of the first class nobles who has the title of Italy Rana and is a Jhala Rapput. The population fell from 30 000 in 1891 to 16 9 5 in 1901 or by nearly 40 per cent. The principal enster are Rapputs (3 340) Bbil (1,601) Danges (1839), and Vahapin (10 9). The annual meams is about Re 72,000 and a tribute of local Rs. 6124 (or about Imperial Rs. 4990) i parl to th Darl 1r

The family a descended from Saga who came from Halwad in Kathiawir at the beginning of the exteenth century with his be-Airs (see Barl Sadn). Sign received the range ( B. lakes and wa killed in 1034 when Chitie was bringed by Paliflir Sith successirs were. Jet Sin h I the f ther in law of Blank I has bur ! Min Sin h I who wa Lilled a th bath of Hallgett in !"

PART A.

1881, and it is not necessary to touch on it here. The CHAP I, C Jains appear to revere the gods of the Hindu pantheon, Population. but reject the divine origin of the Vedas. Their supreme Jains deity is Nirankái, corresponding apparently to the Hindu Náilin, but their immediate objects of worship and reverence are the 24 arhats or saints who have obtained final nirván (mukti) with Nirankár. They do not appear to reverence or feed the Biahmans, but they have Sádhús or priests of their own, and their pun or meritorious conduct consists to a large extent in worshipping Nirankar and in feeding the Sadhús. They do not wear the janco or sacred thread, they have a certain amount of reverence for the cow, bathing is not considered any part of their worship nor do they appear to reverence the ling, the symbol of Siva. Their scriptures consist of the 32 Sutrás written by Mahavir, the last arhat The leading principle of conduct inculcated by their religion is abstention, not alone from taking animal life but from causing harm of any kind to any living creature (110).

Of the 24 arhats worshipped by the Jains, the most famous are Rikabdás, the first arhát, and Párasnáth and Mahávír, the last two.

Of the Jains there are two main sections, the Mandirpan- Jain sects. this and the Dhundiapanthis. The distinction between them consists in this that Mandirpanthis worship images of the 21 arhats in temples, while the Dhundiapanthis worship no idols and have no temples. The present Mandirpanthis are the successors and representatives of the original Jains, while the Dhundiapanthis are a schismatic offshoot

(a) In the temples of the Mandirpanthis are always Mardirpadth & found images of one of more of the 24 arhats and in any case that of Párasnáth the 23rd arhat

The Mandirpanth's are themselves divided into two sections the Swetambaras, whose images are clothed and adorned with jewels, and the Digambaras, who worship nude idola

(i) The priests of the Swetzinbaras are called jatic The Swetambaras believe that women can obtain ealivation (multi), while the other Jame deny that this can be unless the woman is first born again as a man. The principal casto who follow the doctrines of the Swetambaras Jams are the O-wal Banges There is a tradition explaining how the easts came to adopt this form of futh. The Oswal Barman now originally Rapputs of Osavagri in Rapputana; while tany were get Rijpits, a boy was bitten in a sunle, a

Sertami una

side of it a branch post office and a dharmshala for traveller. The place was originally inhabited by people called Baids who followed thagt as a profession, and a quarter of the town is still called after them. Three miles to the east in the village of Anjina is a monastery of the Natha sect of devotees, who are the guris of the Ramal of

Deogarh n religious fair is held here annually

Devasthān.—A sika or district situated in about the centre of Mewar and containing 102 villages. It is divided into six taksits—Ban ist khem, Borsans, Dhanens, Kalikspun (or Ekingil) karbor and Pallans—each of which is under a natio-hākim. The population decreased from 41 696 in 1891 to 28 622 in 1001 or by more than 43 per cent. The principal castes are Raiputs (3 917) Bhils (2,666) Mahans (1,982) Jate (1656), Balais (1,374) and Gigars (1,385). This is one of the districts in which a revenue settlement was not introduced the most interesting places in the illa are Ekingil and Nagda.

Ekling I (or Kaldspuri).—A small rillage situated in a narrow defile twelve miles to the north of Udaipur city Here Bips Rawal had the good fortune to meet the sage Harita with whose permission he built a temple to Mahadee (worshipped here under the epithet of Ekling see with one lingam or phallus) and by whose favour tradition adds he captured Chitor Subsequently Bana became an ascette (Sanvisi) and died here in the eighth century a small shrine in the hamlet of Batita about a mile to the north of Eklingif marks the spot where his remains are said to have been interred The temple erected by Bapa was destroyed by the Muhammadan but was rehult by Rana Rau Mal as recorded in a fine inscription dated 1488. It is of unusual design having a double-storeyed porch and sanctuary the former covered by a flat pyramidal roof composed of many hundred circular knobs and the latter roofed by a lofty tower of more than ordinary elaboration. Inside the temple is a four faced image of Mahadeo made of black murble. Since Bapa's time the chief of Mewar has been Directs or vice-regent of Eklingji and as such when he visits the temple supersedes the high priest in his duties and performs the ceremonies. A picture-que lake lies in the vicinity and numerous other temples stand close by that dedicated to Vishna and built by Miran Bai the wafe of Bho; Haj son of Ran

Sanga, being of great elegance.

Nagad for Adgahrida)—One of the mos ancient places in Mowar and quite close to Eklingil. It is said to have been funded in the estenth century by Nigaditys an ancestor of flips and it was for some time the capital of the Gablots but is n w in run. The principal temples are the Sas Bahu pair supposed to blace to the principal temples are the Sas Bahu pair supposed to blace to the elevanth rentury and delicitated to whinin. They are most beautifully carried and adorned with artistic figures and sulp ure in the very best taste indeed the one to the south has been described as a perfect gen of its kind and un unquest by any obligation in M was not excepting the Ghatechwa temple at Barilla. To Jain temple happing as Adbudits for corrective addition meaning word clader.

PART A.

The Dhundias wear a cloth over their mouths, in order to CHAP I, C prevent the entrance and consequent destruction of animalculæ; Population probably for a similar reason the Dhundias will not drink this water in its natural state (Lacha pani), but only that which has been warmed or otherwise treated (pakka pani)

The Baistola section of the Dhundias reverences the 32 Sutias of Mehavír, which form the Jain scriptures, but the Terahpanthis have a separate scripture consisting of 52 slokas. The Terahpanthis will not protect one animal from the attack of another, but the regard of Báistola section for animal life will rise even to the length of doing this On the whole the Teralipanthis, as compared with the Báistola, are a more advanced and more heterodox sect

Arya Samaj

A complete account of the Arya Samáj is to be found in the Punjab Census Report of 1891 A branch of the Samáj was established at Hissai in 1889, and a Mandir was built there in 1893 In 1899 an orphanage was established at Bhiwani which has been the means of saving the lives of some 600 The movement appears to be flourishing. children

Islam, looked at as a religious organization and as embodying and their rect. a system of religious belief, presents itself to its followers in a much more definite and tangible shape than is the case with Hindúism, and in so far as it does this, it would be expected to have a greater effect on the moral and social life of its adherents.

As a fact, the Musalmán is a far more staunch defender of his faith and far less tolerant of adverse criticism than the Hindu. As often as not the Hindu zamindái when asked to explain points in his own professed religious belief will laugh with scricely concealed incredulity in that belief, remarking that his religion is a Lucha one, made only for the profit and advantage of the Brahman, but will generally end by saying that after all "Nardyan is the only one" To the Musahnan Islam is thus a far more living reality than is Hinduism to the Hindu, but its effects on morality are much the same. Without much reference to a religious standard, the Musalman regulates his conduct by the standard of social morality existing around him. In many cases the social customs of the peasure have not been affected much by Muhammadanism. Those tribes who were originally Hindu and were converted, whether foreibly or not, to Islam still retain their primitive social customs as to marriage, &c conversion to Muhammadanism has certainly had an effict on the character and temperament of the persont which cannot be regarded as other than hurtful; in place of work carried on with contented thrift and industry, as in the ease of the Hindu Jats, we find among the Musalmin agriculturity a

built by Jagat Singh I in 1652 and possessing a fine porch a lofty sanctuary and a large brazen image of the eagle or vehicle of Vishui; and the Jagat Saroman built by Maharina Sarup Singh just outside

the palace about 1848.

The manufactures of Udupur are unimportant and consist mainly of gold and silver embrudery dyed and stamped cloths and misins rovery and wooden bangles, and swords, daggers and knives. The Central jail has accommodation for 458 prisoners and is well managed. The city possesses eight schools (besides soveral private institution regarding which there is no information) namely an augle-remacular high school (see page 82 supra) five vernacular primary schools for boys and two schools for girls. Of these three are maintained by the Mussion and the rest by the Darbar. In the matter of melical maintainous the place is well-supplied having the Lansdowne Hopital, the Walter Hospital for lemales and the Shepherd Mission Hopital all within the city walls besides small hospitals attached to the Residency and the juil respectively and a disponent near the railway station. A short account of the three large hospitals will be

found in Chapter XIX.

The palace is an imposing pile of buildings running north and south and covering a space of about 1500 feet long by 900 feet at the widest part. Forgusson has described it as the lirgest in Rapputana, and in outline and size a good deal resembling Windsor but its details are bad, and when closely examined it will not bear comparison with many other residences of liajput princes. though the palace has been added to by almost every chief since 1571 when the oldest portion, the Rai angan or royal courtyant is and to have been huilt the want of plan and the mixture of archit e ture do not spoil the general effect, and this very diversity is itself attractive. The following are some of the principal apartments the Bart mahal commenced about 1701 and having an upp r stores of marble functfully wrought into corbelled wind wanted trellised screen enclosing an open court laid out with shrul a and furnished with a number of handsome doors inlaid with every the Dil ku ha turbal huilt by Rana Karan Singh II about 16 0 and d cented with mirror work on pointed and galt background an adjacent parth a dating from 1711 and covered with the and gold pore lain of Chin with mixed up with some quaint Dutch pore lain tiles the Chini Li-chittre tall built by Sangram Singh II in 1716 and on isting of a curt and pavilion with finely inlind mirror work of floral patt me on a just a ground one small room being heorated entirely with Dit hinds while the walls of another are faced with think line and gold tide of Chineso poreclain the Chhoti chittis sali with it I nili it bla ? mosaics of peacocks the Pitain Niwas or hall of I light I cert I with mirrors and porcelain the Manak mahal or 1 la of rulice, a curious compartment with a seri of glar d nich and I with la ali h china figures and vases of Bohemian gla. and the Chareles madeber moon pulses on the top of the building and given a first world trity and surrounding to intrast To the authorities by a girth a

Guga Pír, and his jhanda or pole, surrounded by a tuft of CHAP I, C peacock's feathers, is often to be seen in the Chamárs' quarter population and is also carried in procession by Chamárs in August Religion of and September. Chamárs also worship Devi and Máta and castes reverence Guru Nának probably without any very definite idea as to who he was.

The Chamárs have a special class of Brahmans who are called Chamarwa Brahmans on Sadhs No other Brahmans will hold any intercourse with them nor indeed are they generally regarded as Brahmans at all The Chamárs sometimes buin and sometimes bury their dead.

The special object of worship of the Chuhrás (sweepers) Chuhris. or lowest caste of Hindu, is Lalbeg or Lalguiu, whom they regard as an mearnation of the deity. His shrine is to be seen in almost every village in the Chuhras' quarter, and consists of a mud platform (chauntra or chabutra) with a ghara sunk therein and a pole planted in it as a symbol Some of the Chuhias also reverence Balmik, who they say was a chela or disciple of Lalguru or Lalbeg

As noticed above the worship of village deities and Village deities saints makes up the largest portion of the religious life of the and village deities. peasant of the district. An account of some of the principal ones is given below —

Perhaps the one most widely venerated is Guga Pir, the saint of the Bagar, whose votaries include both Hindrie and Musalmans of all easter and tribes among the agricultural population of Hissir and the adjoining districts. Musulmans do not, perhaps, worship him, but at any rate they regard him as a fit object for reverence. The Bishnois are probably the only agriculturist easte who do not worship hun

An account of the saint is given at page 256 of volume I of Sir II. Elliot's Supplementary Glossary The local tradition about him is as follows -

Guga was a Chaulian Rajput of Garh Dadera in Bikanir His father's name was Jeon, his grandfather's Amary and his mother's Bichal She was a daughter of Kamarpal, Seroha Rapput of Sirsi He was miraculously conenvel by the intervention of Gorakhach who give hi-mother some gugal to eat, Guga's tamous hor was been in the same way. When Guga grew up he had a dispute about lands with his consus Aijan and Eurjan, tons of Kachal, ester of Buted, who had also been mirroulearly born. The course reshed for a store of Guga's proposed for Bute Guga catchment area of nine square miles and can store 558 million cubic feet of water

Among other objects of interest are the boilain Niwa. gardens, well laid out and kept up the Victoria Hall of handsome binding used as a library reading room and muscum in front of which stands a statue of Her late Majesty the fortified hill of Eklingarh (\*469 feet above the sea) about two miles to the south, containing an east mona piece of ordinance which is said to have been mounted in 1769 when Sindhia laid nego to Udaipur the khās Odi nt the southern end of the Pichola lake where wild pig daily assemble to be fed the Saheli kā bāgh or slave girls garden and the bajjangarh hill and palace, about 3,100 feet above the sea, close to which on the north west is the small but beautiful lake called Bart inho.

[The quotations from Mr Fergusson are taken from his I ictur

esque illustrations of ancient architecture, (1848).

Ahar -A village in the Girwa \_sla, situated on the banks of a etream of the same name in 24 35 N and 73 44 L about two nules cast of Udaipur city It contains a small Mission school but is objefly notoworthy as possessing the Mahdrats or group of the constants of the chiefs of blower since they left Chitor That of Rank Amar beigh II is the most conspicuous but almost all are elegant structures. To the cast are the remains of an aixient city which, according to tradition was founded by Asiditys on the site of a still older place Inmbavate Nagra, where dwelt the Tonnar ancestors of Vikramaditya before he obtained Ujjain. The name was changed first to Anandpur and afterwards to Ahar. The runs are known as Dhul Lot (the fort of ashes) and four inscriptions of the tenth century and a number of come of a still earlier date have been discovered in them, Somo ancient Jain temples an still to be traced, and also the remains of an ld Hindu temple the outside of which shows excellent curving

Gogunda.—An estate in the west of Mewair consisting of w that it willinges held by one of the first class nobles who is styl if lay and its a Jhain Rajjint. The population in 1001 numbered 10% a compared with 13,072 in 1801 or a decrease of nearly 40 per cent. The principal castes are Rajjints (1 601) Bhill (1,307), and Makajina (1,300). The annual means is about R 24,000 and a tribute of local its 2,502 (or about Imperial Re 2,010) is just to the D risk.

The family is connected with those of Bari Sadri and Belsam, and is discended from Chhatar Sal the son of Raj Rana Mah Angh II of Delwam. Chhatar Sal was kill din are Goginada fighting, or intit imperial forces about 1650 and his son Kan Singh as some juintly frant dithe estate. His successors have been Jaswant Singh, lakin Singu Ajai Singh Aha Singh II Jaswant Singh III, Lal Singh, hish Singh Ajai Singh II Jaswant Singh III, Lal Lai named is the jin sent Raj was boin in 1855 and succeeded on the death of the brother without issue in 1901.

The principal place in the estate is the small town fift raining situated in the Artisalli hills 2707 fit above the warm fit

PART A.

Rúnichá in Bikáner. In the course of the year one blind person CHAP. I. C. and one leper are said to be cured at the shrine, many are said to Population go there in the hope of being the favoured ones Baniyas, Jats and saints. and Chamárs often wear images of Rímdei suspended round the neck There is a shrine of his at Rawatsar in Bikaner. where there is a fair on the 10th Mágh Sudi and also in Bhádon. He is a special deity of the Chamárs and they take the offerings made at his shrine. Small mud shrines erected in his honour and adorned with a flag are often to be seen in the villages in the Chamárs' quarters.

Bhairon or Khetrpál is a village deity, whose chief shrine is at Ahror near Rewari in the Gurgaon District. He is the chief object of worship with the Hindu Gujars of the district. Their tradition is that he was born of a virgin. Many of the Gujars of the district attend a great festival held in his honour at Ahror in the month of February.

The worship of the Bhumia, or presiding deity of the village site, is of course common, and his small masonry shrine with its domed roof is often seen within the village site.

In addition to the above, there are many purely local heroes or saints, whose worship is confined to one tribe or a few adjacent villages, such as Kalapir, who is said to have been a Sidhu Ját, and is now worshipped by the tribe. He has a shrine at Rhot Kalán, a Sidhu Ját village in the Hánsi Tabsil.

Another good instance of a tribal deity is that of Dahdada worshipped by the Lohan Jats Lohan, the progenitor of the q6t, had four sons-Mola, Tula, Ula and Chula. Mela and Tula founded Naruaund, the chief settlement of Lohans in the district, and Ula founded Bhaim, and adjacent village. Chula lived at Narnaund as an ascetic and became a Bhagat or worker of miracles, and was thus converted into a village goddling. Ho is worshipped under the form of an oblong stone kept in a shane at Narnaund. His Brahmans are Gaurs of the Indauria got They are fed on the 11th Sudi of each month. He is also venerated by the distribution of ten sers of sweetmeats and the digging and carrying of 101 baskets of earth from his tank.

The subject of superstitions is intimately connected and in superinces fact merges, as shown above, in the entire religious system of tho Hindu. Religion and superstition are to a great extent the same thing in his case.

A few superstitions connected with agriculture may be noted here:

Mangal (Tuesday) is a lad day for the commencement of Houghney (habita); Wednesday, on the other hand, is an especated to Siva and called the Barah Doors, while between the town and the fort is a mesque known as the Goibi Pir after a Minhammadan saint named Gaibi who is said to have resided here in Akbars time

According to tradition, Janmejoya, grandson of Yudhisthira performed some sacrifice at this place whence it came to be called Yajinapur an anano subsequently changed to Jajinar ond Jahapur The town was taken by Akbar from the Rana obout 1567 and seren rear later was given by him in jagir to Jag Mal a younger son of Rana Udai Singh, who had gone over to the imperial court in consequence of some disagreement with his elder brother Rana Pratap Sinch I In the nighteenth century it was held for short periods by the Raja of Shahpura and in 1808 it was seized by Zalim Singh the minister of Kotah, who at the interestion of the British Government, gave it up in 1819 when it was restored to the Mahajirah.

Kāchola.—An estate in the north-east of Mowar consisting of mixture villages held by the Raja Dhiraj of Shahpurn who belongs to the Ranawat sopt of the Secodia Raiputa. The population decreased from 26,227 in 1891 to 12,515 in 1991 or by more than 52 per cent. The principal castes are Jats (1,565) Gigars (1,270) Rajjuits (1048) and Brithmans (1030). The annual momo canbout Ra, 50 000 and a tribute of local Ra, 3 000 (or obout Imperial Ra, 2,400) is paid to the Dutlar

The family is descended from Rana Amar Singh I whose younger son, Suray Mal received the estate as his portion. His succes or Sunn Singh is said to have severed all connection with Mewar and proceeded to the imperial court, where he received from Shah Jahan in 1829 a grant out of the crown lands of Aimer of the pumant of Phulin (now called Shahpura). His estate in Mewar was of course resumed by the Rana but appears to have been regranted about one hundred years later to one of his successors Raja Umed Singh. The latter according to Tod, treacheronaly munian 1 th Unami I chi f of Amargarh and refused to attend the summons to Udaipar and as a punishment was deprived of all his lands, but he subsequently deligned service and was killed fighting for Rana Ari Singh II accided Sindhia at Unian in 1769 The estate was restored to his son Rain Singh and has been held by the subsequent Rajus of Shahpura, namely Rhim Singh Amar Singh Madho Singh Jagat Singh Lachhman Singh and The la t named is the present Raja was been in It and succeeded in 1870. The Rajas of Shahpura, as pipirdles of hachola, have to do formal service for the Maharant like the other great nobles of Mewar and the nature of this service was lone in dispute but it has recently been decided that they are to read their u usl quote of troops for three months every your to Udupur and are them selves to attend for one month at the same place every alternate year generally at the Dwahra festival

The state is administered on behalf of the Rajs ty an off-citis etyled Hillium who has his head mart is at the small from of behalf ituated three miles as to fibe Runas river in 2 % N and L. S.F. about a hundred miles partheast of Udupar city and twenty is off-

en tief the town (Shith) arm. Topulan n (1901) 1,147

PART A.

dergoing gradual development ever since. At the present CHAP I C time our work includes the following branches:-

- "(1) Educational Work. We have two girls' day-schools administration in the city, and zanána pupils are taught to read in their own Missions homes The schools are under Government inspection and receive a small grant-in-aid from the Municipality. The zanána workers have usually invitations to teach in quite as many houses as they have time to go to, sometimes more.
- "(2) Evangelistic Work. This includes Sunday services, visits to villages and towns in the neighbourhood, teaching and preaching in Hospital and Dispensary, etc., etc.
- "(3) Medical Work Our first Hospital was a native house in the city, still used as a dispensary. This was opened in 1891. Our present Hospital was opened in March 1899 by Major Dunlop Smith, and the number of in-patients promises to be considerably larger this year than in any previous one. That the medical work is appreciated by the people is shown by the distances from which patients come, or are brought, for treatment. They have come from Hánsi, Hissár, and even Sirsá, from Rohtak, Dádri, Rewári, Kosh, Tushám, Meham, Beri, Cháng and many other villages far and near. For the last two years plague work has been a special teature of the medical work of our mission, it is mostly carried on by house to The Hospital and Dispensary receive a small house visitation grant from the Municipality—only, Rs 16 per month.
- (4). Care of the Orphan Children We have now nine of these under our charge. We keep them until old enough to be sent to Boarding Schools for training "The objects of our Mission might be summed up as follows .- The spiritual, mental, moral, and physical good of as many of our Indian fellow-subjects, as we can influence and reach, especially the women and children
- "As regards Finances, only a very small proportion of the expenses of the Mission is met by local contributions. I have already mentioned the Municipal grants to School and Hospital A small and very variable amount is also received towards the expenses of the medical work in fees from patients visited in their homes, who can afford to pay. But most of the expenses are met from Mission funds raised in England
- "The attitude of the people is for the most part friendly, though their ignorance and superstitious prejudices often prevent our doing all that we would for them in times of illness and trouble. Miss Theobald's famine relief work among them in 1897 and 1900, and the plague work hat year certainly helped to make them look upon us as their friends. But the netual number of converts has hitherto been small."

(2.752), and Bhils (1,290). A revenue settlement was introduce i in 1886 for a term of twen'y years and the warly receips from the

land are sud to be about Ra 11" 000

The headquarters of the -if's are at the town of Kapitan numeted in 24 33 \ and 74 19 E about two miles north of Kapi. in station on the Udaipur-Chitor Railway and firty five miles north-ea t of Udaipur city Population (1901) 4501. The place processes a branch post ffice, a verascular primary school and a small hospital with accommodate n for five in patents. To the north a a fine

Khamnor -1 pargena estuated in the west of the Size consisting of fifty fir villages. The population fell from 34,249 in 1891 to 20810 in 1901 or by 39 per cent. One third of the inhabitant, un Raimute and o her numerous en tes an Brihmins (240) Mahajans (2,166) and Bhil (2,140). The land revenue of the proving is about Rs 22,000 yearly and the headmart is of the Hibiri and the village of Khamnor situated else to the right lank of the Bind. in 24 55 \ and 73 43 E. about twenty-six miles north of U lupur

Kherwara - A (lamit or district hild on the lamit nun br a number of peter Girl in chi flame. It i settent din the worth west of the Sate contains in them (Kherwam eintenm nt) and 110 villam and is said to have an area of 900 span mil . The population d creased from -9 163 in 1901 to 1" 5 9 in 1901 or by no 1" than 63 per cent, but it min the nim mb red that in 1891 th. Bhill wir. not ngularly counted that number I me northly estimat I at \$1160" \r mb les th district a known to han suffinit mille in the famine of 1800 1000 and the less of p pulsion we un doubtedly viriginat. At the last census about litte two parents of the inhabitant win Bhil and el wu preint Pt 4

The thomst i beld both Ram flama P mani Midner! th Thakurs of Chant and Than a, who more between them an in a of about R. 30000 i var and pownited im videt the Darl r pattent. The balle are offer the t or headmen I rilla me and a gan rally tak nan kind the wall ra being about onest inth fith per land. The di the fire ap m fit Hilly Triet of M war and a directly und rathe p itied apart ?

of the Community of the Mwr Hill Cope, al et a th

antalofth Rail nt

Kherwara Cantenment - Vern ormen wein! I inth whee Mh a hair nof the Worm Course to fit 1 in Arre a los utin 21 of North and no Fad it for more a los things It all a ry 100 feel to the minute of a transfer of the course o tink fasmill to medical the Control of the Control

PART A.

The trees round the ábádi are less numerous, the tanks not so CHAP I.C. large, nor in consequence of the greater proximity of light sandy Population. soil so deep. At the same time we miss the large and handsome Villages chaupáls and the masonry houses become less common.

The houses in the Musalman villages are generally far inferior to those in Ját villages, and the surroundings, such as trees and tanks, distinctly so They generally have, especially in the centre and southern half of the district, a more or less pretentious masonry mosque with its three domes and minarets.

The Musalmán Pachháda villages in the north of tahsíl Fatahábád and along the course of the Ghaggar present a still greater contrast to those of the Játs The houses are far poorer, often nothing more than thatched mud hovels and the villages are far smaller in size, less neat and less compactly arranged.

Few trees are planted round the village site, and what there are, are of natural growth. The thorn enclosures and opla stacks of the Jat village are absent, and the mosque itself is only a mud house, a little more respectable than the rest, with an open platform of mud in front and distinguished from other buildings by its three mud pinnacles. Such villages do not generally boast of any chaunal or rest house.

The Sikh villages of Sirsá resemble more or less the Ját villages of the southern part of the district, but are probably inferior to them so far as appearance of prosperity is concerned. As a rule, owing to the dry nature of the climate, the villages are clean. Many of those, however, near the canal, are filthy in the extreme, and the zamindar's attempts at sanitation are of the feeblest.

The question of water-supply is one of pressing importance Water surply in most parts of the district Except in the immediate neighbourhood of the canal and the Ghaggar, the water-level in the wells is at a depth varying from over 100 to 60 or 70 feet, and well water is only drunk when the tanks or johars are dried up. The proper repair and excavation of the village tanks is a matter to which much attention is given Many, if not most, villages have been built on low-lying sites (dabar), in which the rain water from the surrounding higher lands naturally collects As the village increases in size and more mud bricks are required, the tank deepens, and some of the miscellaneous common meome of the village, generally the proceeds of the sale of the right to work shora (saltpetre), and of dried fallen trees is devoted to repuring and enlarging the tank, or a rate is levied by the villagers among themselves for this purpose. So long as the tank water holds out, men and cattle drink from it and both tothe in it promisenously, but some of the better villages receive

elevation of over 3000 feet above the sea. It has m 24 22 N and 73 11 E, about thirty-eight miles south west of Udapur city and thirty four miles south-east of Robers station on the Reignithm

Malwa Railway Population (1901) 203.

Two companies of the Mewar Bhill Corps are quartered here, and the officer commanding the dottechment is Assistant to the Political Superintendent of the Hilly Tracts. Kotm contains a post office a vernacular primary school for boys, a hospital for the detachment and another for the civil population. The institution last mentioned is maintained partly by Government and partly from local funds and has accommodation for eight in patients.

Kümbhalgarh — A parpana attacted in the west of the State in the Artivalli hills and consisting of 105 villages. It is administ and by a Hākim whose headquarters are at Relevan, while these of his assistant (nach-hākim) are at Bincher. The population of liftens 51765 in 1691 to 28003 in 1901 or by nearly 46 per cent. The principal castes are Rapputs (10108) Bhills (3456), Mahājais (3109) and Brahmans (2006). The land recenter of the pargana is said to be about Rs. 41000 in year but no regular settl ment ha

been introduced.

The district takes its name from the well known fort of Kum bhalgarh or Kümbhalm r built by Rana Küml ha between 1443 and 1458 on the site of a still more ancient eastle which tradition averabeto Samprati, a Jain prince of the second century B.C. It is attest ! in 25 0 N and 73 35 L, about forty miles north of Udaipur city and stands on a rocky hill 3,568 fat above sea level commanding a fine view of the wild and ragged soon rs of the Amisallis and the sandy deserts of Murwar. It is defended by a series of walls with buttlements and leastions built on the slope of the hill and centains a number of doined buildings which are reached through a veral gate ways along a winding approach. Be ides the Aret Iol or lum r thrown across the first narrow ascent about a mile from helmans there is a second gate called the Halla Lol intermediate to the Hanuman I of the extenor gate of the firtner between which and the summit there are four more gates. A temp! to Manth Mahadeo and an altar were built with the fort, the altar was und fir the 4gn I dra ecremons at the manguration and the link it sal! storeyed building in which it was situated still our ta-

At some little distance used the fortilla fine Juniting to consisting of a square senetuary with valided done and a clearly of eligant pillars ill round while in the sening sea of the Janutempl of peubar lighth and three rey seh tirling

decorate I with massis. low columns

According to kin his, Wilman I Khult of Milwan and Kunkhall garh about 1458 and ascend I the hill from a lattice on the extra face of the fit I framed the pinn white home 146 as eggs from ral years of life to the lattice home I class to Dincar in The point I are the native to his Shallar kin in the GARL or rid in politic a constitution of the control of the politic forms of the politi

The household cattle are generally penned at night either CHAP I, C in the angan or in the paoli Fodder is often stacked in the Population In some Jat villages the prosperous landowner has flat mud roofs converted his mud residence into a substantial brick havelt, while in most such villages, there will be at least one or two zamíndár's houses with pakka gateways and fronts (munh).

The houses in Rájpút villages, both Hindu and Mussalmán, are built on much the same general plan as in the case of Játs, but, as a rule, they are less neat, and in many cases, a far greater number of families live together in one enclosure than in the case of Jats.

In some cases the household will consist of a large enclosure subdivided into minor ones which contain one, or more chilás, the outward and visible sign of a separate and distinct confocal Such groups are generally related more or less closely, but in some cases the family tenants and kamins are also allowed to live in the household enclosure.

The type of house common in the Bagan shows a standard of comfort distinctly inferior to that prevailing on the eastern portion of the district As a general rule, the soil is not adapted for the construction of mud roofs, as it is too light to withstand the rain, the roofs are in consequence made of the thatch of bana(larbi), the walls being mud. Such a house is called chappur or kúdi, and several of them will be found arranged round the angan or enclosure, which, if the inmates are fairly prosperous, will be provided with a mud polai or entrance thatched with straw. Another still poorer class of Bagri dwelling is the thomps i, which consists of a circular hut, the sides of which are made by interweaving the branches of various bushes and putting on a thatch of bhira straw In the better and more prosperous Bagri villages the type of house is similar to that in Jat villages, but is interior in construction and point of comfort

The lowest type of house to be found in the district is that which is prevalent in the Pachhada villages on the Ghaggar tract The villages in that part are very small and the houses far more scattered than in the larger villages to the south The typical Pachhada's house consists of a one-roomed mud hut called kadi or Jotha, standing in the middle of a thorn enclosure called angan or sath. There is generally a smaller inner enclosure for the cattle called balira; the angan also contains a thatch supported by poles called chan, which is used for living in by day and for sleeping in in the hot weather. The class of dwellinghouse found in the Pachhada villages to the south of the Ghaggar tract approximates more closely to the type prevalent elsewhere in the district as described above.

Rakhabh Dev -A walled village in the Magril da attracted in the midst of hills in 24 5 N and 78 42 E about forty miles south of Udaipur city and ten miles north-east of the contonment of kher warn. Population (1901) 2,174 The village possesses a post office and a vernacular primary school originally started for the b nefit of the Bhils and attended by about fifty beys half of whom are of this tribe. Serpentine of a dull green colour is quarried in the neigh bourhood and worked into effigies and vessels of domestic use which

are sold to the numerous pilgrims who visit the place

The famous Jam temple sacred to Admath or Rakhabhnath is annually visited by thousands from all parts of Rajputana and Gujurat it is difficult to determine the age of this building but three in-criptions record deeds of piety and repairs in the fourt with and fifteenth centuries. The principal image is of black marble and is in a sitting posture about three feet in height it is said to have be a brought here from Quiarat towards the end of the thirteenth century Hindus as will as Jams, worship the divinity the former regarding him as one of the monrations of Vishin and the latt r as one of th tw nty four tirthankers or hierarche of Jamesu. The Bhils call him Kalaji from the colour of the image and have great fifth in him an outh by Kulāji is one of the most solcium a Bhil of these parts can take. Another name is a surgift from the softmen (Lower) with which pilgrims besment the idel. Every votary is entitled to wash off the paste applied by a previous worshipper and in this way saffron worth thousands of rupers is off red to the yllannın bog

Mandalgarh -A -da or district in the north-rest of the State containing 208 villages and divided into two 1th de hotel and Mundalgarh, ach under a naib-lakim. The population den wel from 84 47, in 1891 to \$1610 in 1991 or ly sixty preent. The principal eastern Brillians (4010) Mahajana (1911), (lupire (-...) 10) Jain (2 201) Rapputs ("404) and Obakars ("000). In it mint an still work I at Bigod and oth r places. A revinue with a at wa introduced between 1889 and IbJI for a t rm of the att y

and the yearly recent to from the land an about Re. 41000

The handpure re of the facure at the small two fith sin name situated in 25 13 N and 5 L. about a huida I wil north-east of Chapter city I pulate a (1801) 1 ft ... The two present at the same remark school and a dig it my Forth north were firthal it half wind in Ingth with with rampart well and be to nemerically the creek of the hill on who has start at is strong t words the south but is assaul life from it. I it to the north. The firth said to have be a construct hal it il middle of the tw lith century ly a chorf of the Italian related 1 ij

Lut (a brain h of the Schule).

According to the Musalman historial Muzuffu SIAh Lof Guj mt 1 1% I Matelalouth with latt rin ram and cat pults rel en it d subterrun out pa ages to be dug in order to ent e the firt by the miant be all his endiasours would have jos all if he his

[PART A.

For the dhote the Musalman generally substitutes the CHAP I, C. tahmat or lungs, a loin cloth worn like a kilt and not tied Population. between the legs as in the case of the Hindu dhote Furniture. His chadar is often of a blue colour and is then called lungs

The characteristic garment of the true Sikhs is the Lachh, a short drawers, but many of them have adopted the Hindu d'tots or the Musalmán tahmat. As a wrap they generally wear the Lhes which is made of cotton.

The Hindu women of the villiges wear a ghagra or skirt of cotton, in some parts this is called lahinga. Mairied females wear a bodice called angya or choli, while those who are unmarried wear the kurti, and the wrap of cotton woin over the head is called ohrna or dopatta.

In the cold weather the Bishnor women substitute a woollen petticoat called dhabla for the ghagra and a woollen wrap called linkar. The latter is often handsomely worked.

The Sikh women wear the diawers (pájáma or suthan) and over this a short skirt or ghaqia. In place of the angya, they wear the kurti. For the dopatta they often substitute an ornamented wrap called phulkari

The majority of the Musalmán women wear the suthan or pajámás in place of the ghagra, and the lurti in place of the angya. The Pachháda women, however, wear the ghagra.

Jewels (gena) are common among the womenfolk of Jorden the wealthier agricultural tribes, such as Jats and especially Bishnois. If men wear jewels they comprise no more than a bracelet and a pendant round the neck. The following list gives the names, description and value of the ornaments worn by women in the district—

List of ornaments upon by nomen of Hissin District

Karauli Kotah, Partabgarh and elsewhere und u village in the Aimer District originally granted by Daulat Rao Sindhia. The annual income of his estates is about two lakes and the off rings received at the shrine in Nathdwam town are estimated at between four and five lakhs yearly The Maharai Gosain is the head of the Vallabhacharya sect of Brahmans and is descended from the eldest son of Bithal Nath who was in turn the eldest son of Vallabhachary i. The present Maharaj is Govardhan Lalit, who was born in 1967 and succeeded his father Girdhard in 1876 on the deposition of the latt r for contume course conduct towards the Durbar

Nathdwara Town -A walk I town situated on the right bank of the Banus river in 24 56' N and 79 49' E, about thirty mil's north by north-east of Udaipur city and fourteen miles north west of Maeli station on the Udaipur Chitor Railway. It is the chi f place in the estate of the same name and in 1901 contained 8.501 inhalitants more than eighty three per cent, being Hindas but in a place of pilgrimingo lik this the population varies almost weekly. Then is a combined post and telegraph office and the Mahanj Gosan main tains a dispensary and a vernacular school. The only manufictures are small lowels or charms of gold or edger, very artificially decoming

with coloured named they are sold to the pilgrams.

The town possesses one of the most famous. Vat have shrines in Irdia, in which is an image of Krighna, popularly sail to date from the twelfth century BC. The image was placed by Vallat hickness in a small temple at Muttra in 1495 and was moved t. Gobirdian in 1519 Alout 1.0 years later when Aurangy li endeavoured to not out the worship of krishna, the descendants of Vallabhacharia left the Muttra District with their respective images and wand red about Raiputana till 1071 when Rana Ray Singh invit I three of th in to If war For Sri Nathijs worship he at apart the villing of Sir a temple was in due course erected for his reception and to the worth a town wa I milt and called Nuthdwars (the portal of the god). Within certain limits around the t mple there wa till furly ree at tini t sanctuary for all classes brought by crum or misfortun within th

pale of the law

Parsoll -An state in the west of Mewar consisting of fifty villages held in one f th first class noll a who is t much like airl is a Chauhan Rajput The populati a decreas I from 84 to 3 388 in 1901 r by sixty percent. The mos num neutral to ari Gujare (648) Dhakars (250) Tat (262) and Rappute (2 4) Ti annual meom is about Rs 90000 and a tribut flest R 0 tor 10) 1 parl to th Durlir Th family 1 about Impered R d sound I from R o RAin Chanden H of B lla why wound in K an Singh received Pirce is from Rant Ray Sinch H. K. w. S. succes on how I in Mr r Sin h Illa himith Sin h Illaj Sin h San en m Singh Samant Singh Lal Sin h I Tak beam 5 n h 1 3-Smeb and IAl Single II The lat nam I as th 19 at 1 to m I m in let and sum I I in 1997. The part quit win if with the militizer fith am nome at line.

## List of ornaments worn by women of Hisshr District-contd.

Population.

Names of orna	ments.  Definition.	ESTIMATED COST IF MADE OF	
ments,		Gold,	Silver.
Anthropological physiophia for automic			
	Nose Ornamente.		
Hath	A large nore ring, one side of the ring being ornamented with a belt of jewels and gold spangles or a few pearls, a pendant (lathan) is hung to it. The ring is about three inches in diameter, made either solld, hollow, or like a sword.	60	•••
Laung	A small nose stud, let into the ficsh of the nostril on one side, with a pearl or turquels on it.	2	<b></b>
Bulák	A pendant, in the chaps of a spoon, worn in the ness (or a leaf-shaped pendant nose ornament worn by both girls and married women, but never by widows)	15	***
Rolli Laung	Just the same as lawry but its handle (nail) is a hollow tube through which nose ring (nail) is passed	5	115
Mrobbli	A ring with fringes carved into the likeness of a fish	15	•••
	Necklaces and Neck Ornaments		
Tests	A plaited ornament comprising three beads ,	150	171
Tal bli tall	A spherical plate cut into curves, worn plaited into a ring	500	***
Gal pata	A collar or necklace of a great number of chains	800	•
usa,	A plain necklace of gold beads perforated, often alternated with corals.	100	7
Pach lari	A set of five chains with 300 beads	150	***
Sations	I set of seven chains with beads	002	***
Tilri	A set of three chains with 20 beads	100	••
Eavjrei	A linked chain	200	*,,
Kathla	Inde of a est of chains with a clugle jewelled pendant trues , hanging from it	500	***
H'r	A not work of chains with rise shaped spraples on it, the chains surplus into a plate on each side of the reak, linked with a chain over the neak	১০০	\$5
Champetall	A recklet consuling of a siring of invited silk, on the edice of all lolu a number (44) of lour narrow important and pointed loads like the defect of the fixed	(c)	7
Kanii a	As above, but hands are round, bured through this, his choice to the neek	וניו	•
Jak J. La	A region a recover of beauti		7
Frederic .	Relatines twisted a lie, form tel felt a mond maning of the contract of mangeland on plates		\$2
nous .	f regijm spezije eng jew bendantele.  progijm spezije eng jew bendantele.	* r	* <u>1</u>
T william	Trememilier, purmany found fareillein	)	12

principal castes are Raiputs (3,528), Brihmans (1825) Mahijans (1,824) and Bhils (1759). There has been no land sottlement in this paryana, and the land revenue collected mostly in kind, is said to average about Rs. 15 000 a year. The headquarters of the Haliamane at the village of Saira, situated in 24 59 N and 73° 26° E, about thirty three miles north west of Udaipur city. Population (1901) 1018 Salümbar.—An estate in the south of Mewkr consisting of one

adultular —An estato in the south of alevar consisting of the town (Salūmbar) and 237 villages hold by one of the first class nobles who is styled Rüwat and is the head of the Chondawat sept of the Secodia Riapints, or of the branch which claims descent from Chonda the eldest son of Rānā Lūkhū (see in this connection pages 16 and 30 supra). The population decreased from 63,26° in 1831 to 3105° in 1801 or by more than fifty per cont. The principal exists an Bhlls (6,399), Dangis (3,502), Mahājans (3,512) and Rājputs (3,18°). The annual income of the estato is abont Ra 80,000 and to influte

is paid to the Darbar

The Rawats of Salumbar as already stated are the direct descendants of Chonda who at the end of the fourteenth century surren dered his right to the gadds of blewer in favour of his younger and half brother Alokal. The successors of Chonda have been kandhal Ratan Singh (killed at the battle of khānna fighting against Bālsar in 1527) Sain Due (killed along with his son at Chitor during Akbara nego in 1507) Khengarji Kishan Das Jet Singli (slain at Untala fighting for Runa Amar Singh I ngain t Jahangir) Man Singh Prithwi Singh Raghunath Singh in whose time the estat is said to have been resnined by the Durbar Ratan Singh H Kan dhal II Keen Singh to whom the estat was restored by Rana Jan Singh II Knnwar Singh Jet Singh II (killed in lattle with Appnyl Sindhin) Jodh Singh who is said to have been persons I ly Rana Art Singh II at the Nahar Magra hill Pahar Singh who fought against the Manithas at Uttain in 1769 Bhim Singh Bhawatti Singh Padam Singh Kesri Singh II Jodh Singh II airl Unde Shigh. The last named is the present Rawat was born in 1864 and succeeded by a 1 ptron in 1901

Copper is found in the estate and from the time of I when Single (1804-18) till about 18-0 the Rawats coined money known as Lul in Shahi paired or Saluribar dlangle but the mint was then closed by

order of Covernment

Salumbar Town.—The principal place in the catal of the sum river in 24.0 N and 43.4 known first in a tributary of the Semi river in 24.0 N and 43.4 known first and should set of 1 lin pur city. I opalistica (1901) 4.092. A mesony will surround the town, which is protect to in the inthe belog and particularly one of which immediately said sking it is summent. It is first another the palse of the Bawat in onthe deep fall between the and the section of the Bawat in the deep fall between the and the section of the Bawat in the deep fall between the and the section of the Bawat in the fall of the fall between the same fall of the fall between the fall of the fall between the fall of the fall between the fall of the fall o

Sardargach - In stat in the anti-Mener of the of the cuty extends, hilling of the free of the all restolet The kuranelina Dediciting in The pulsar and coast limine Si

List of ornaments worn by women of Hissár District-concld.

Population

Names of orne-	Definition	LETIMATED COST IT MADE OI	
ments	DEFINITION	Gold	Silver
	F1 .gen Rings.		
Arsi	A small cup of little depth, fitted with a looking glass, having a thin ring beneath, worn on the thumb.	40	2
Chlialba	A thin round ring, plain or stamped	5	0-4
Anguthi	A ring set with one or more stones	10	0 6
Nath phil	A flowery ornament worn with chains on the outer part of the hand.	10	ū
Tagri	A chain with a hook on both ends, worn all round the	***	20
	Anelite		
Rarl	A fine sort of I ara, worn on the ankles	•••	30
Jhang	A large hollow bored ring with beads introduced into the hollow, which rattles when the wearer walks.	• •	12
Toro	A chain of links interweaved together with broad clasps, worn on both the anties.	••	15
Pazeb	Is a tora, with pendants of silver, which clink together when the wearer walks	•••	40
Churl	Large stamped laras, four or six, often fringed with pendants	•	30
Bank	A large solid ring curved according to the natural form of foot.	•	30
Santilra	A cort of tera of intermingled chains	• •	40
Chhelkari	A smooth lara III e jhanj		29
Innere	A ring		63
	Tol Ornaments,		
Chrons .	The reme as finger chhalla but somewhat larger than		<b>0</b> -9
State .	An interluked el sin, worn acrow the toes ,	11	
R Time .	A c'hou'a fringed with trakling talls		C

Before going to his work in the fields in the early morning that u.dr., lassical and childreda) the persons has a slight breakfist on the remains of the meal of the previous might and divides lassi or butter milk. Rabri is frequently eaten at this time, expendly among the Bagri. It is made by mixing lifter flour with water and whey or butter milk there). This is put in the sun until it forment. Such salt and i are likely is then added and the whole put over a smould-ring fire till morning when it is extended last.

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PART A.

tract and buy grain, probably gram and bailey or gram, and CHAP I.C. carry it southwards or into the Bikáner territory where Population they may expect to realize some profit by its sale.

Divisions of time

The Deswall Jat and the Rajput comparatively seldom leave their villages in this way, and in the seasons wherein there is no agricultural work to be done they are, so far as the baran tract is concerned, comparatively, idle for considerable periods together.

The life of the village housewife, when not in pardah, is, on the whole, a hard one. She goes to the village well with the ghara on her head draws water twice in the day, she cooks the morning meal, and when the men are at work in the fields carries it out to them there, at the seasons for weeding and harvesting she does a considerable share of this work, and after going home has to cook the evening meal. In addition to this she has to collect the cow-dung from the fields and make it into opla, which is the almost universal fuel of the district and to spin the cotton (vii) into threads. The life of the Jat and Bagri women is one of practically unremitting toil.

The names given to the divisions—of the day vary consider- Divisions—of ably in different parts of the district.

Shortly before sunrise ... Baghpati, pilabadal, lohipati, parbhát (Bagri), bangvela (Pachháda), imiatvela (Sikh)

Sunrise.—Sunrise to 10 A. M. Dinnikale, ugmana (Bagar), kalewar, vadivela, lassivela (Sikh).

Midday ... Dopahar, rotivela.

Noon to 2 r x. ... Dindhale.

Late afternoon to sunset ... Hándiwár (Ját), paslára (Bagri), peshivela (Pachháda), taorrvela (Sikh).

Sunse' -7 r. n. to 8 r. n. ... Jhimanwar (Jat) = food time.

9 r u. about ... Sota, sotavela (Sil h)

Midmight ... Adhirat.

Midnight to 2 r v. . . . Palearl a tarl a or rathlade

There are a fairly large number of children's games known twomen in the district. The commonst are perhap her limited in the linguist hooling, and laborally which much result in



HISPAR DISTRICT | Fairs, fasts, holy places and Shrines. [PART A.

A fact in honomy of Shihir is held at Jugan in the Hissar CHAP I.C. Tallad on the div of Shooner (Pi. gn Badi 13). It is attended Population by one care 100 p. sons and lines only for one day. A halve places and similar is a thir same date is held at Muhabbatpur in the shine came with in alternied by some 600 persons.

A first herour of Guga Ph, attended by some 8,000 persons, fah dar His is on the moth day of the dark half of Bhadon. Lakish only one day.

Thice fore, at which Rinder is the object of veneration, are held at Ta yandi Rura in the Hissar Tahsil during the year on the lowering dates. Much Sudi 10, Bhadon Sudi 10 and Chet Sudi 10. They last for one day each. The first is attended by some 300 and the last two by some 100 persons.

There is a temple in honom of Devi at Bhanbhauri in the Hansi Tahsil, some 10 miles from Barwala. The tradition is that the goddess became mearinate at this place in order to contend with the Rakshas (demon) Bal. Fairs are held there in her honom on Asanj Sudi 6 and Chet Sudi 6. The fair is attended by some 6,000 persons, many of whom come from considerable distances.

There is a shrine in honour of Devi Sitala (the small-pox goddess) at Dhanana in tahsil Hansi. Fans are held there on every Wednesday in the month of Chet, the final one is the biggest. Devi Sitala is worshipped at these fairs principally by women and children as a prophylaetic measure against small pox. Offerings of coconnuts, clothes, and grain are made, and these are taken by Cham'ers and Chuhias. From 2,000 to 3,000 persons issemble at each fair.

At Hinsi a fair known as the Minin Sohib ka mela or the New ka mela, is held inside the town, just below the fort, on the second Thurs lay in Chet. It lasts for one day. The popular tradition is that the fair is held to commoniate the death of one Bu Ah, a disciple of Kutab Munawa, addin, after he had caused a downpoin of run on the town when it was suffering from drought. He died on the second Thurs lay in Chet. The fair was originally held near the tomb of Bu Ah outside the Bu is Gute of the town, but subsequently for greater exertly vas trusteried to its preparationary, where Soyal Neumatullia, where tends it inside the fair used to practice with the open (norm, at this has even its present rene to the two. Victors cours to it from core legable in stars, and, one u,000 or 7,600 puls we mail a mode.

Ыr

pepper shrub, locally called bena (Vitex try/dxa) which affords cover in the bot weather to tigers and other wild beasts. The river never netually dries up but at times ceases to be a running stream it is always fordable except in the runny season when the waters rise to a great height. No ferry beats are kept up, but rude rafts are to be found at most of the crossings during the mension they cannot, how over ply when the river is at full flood. There is a celebrated temple dedicated to Mahadeo at Baneshwar where the Som joins the Mahi, and an important and largely attended fair is held here yearly in February or March. Both the Dünggrupur and Enswära Durbits claimed the place, but at an enquiry held in 1864 the proprietary

right was found to lie with Düngarpur

According to legend the Mahl is the daughter of the earth and of the swent that ran from the body of Indradyumna the king of Uppin. Others explain the name thus. A young Gujar woman was churning curds one day and an importunate lover of whom sho had tried to rid herself but who would not be denied found her thus engaged. His attentions becoming unbearable the girl threw herself into the churn, was at once turned into water and a clear stream flowed down the hill-side and formed the Mahi or card river A mon likely derivation however is from the name of the lake whence it springs, the Mau or Mahu as well as the Menda. The height of its banks and the fireeness of its floods the deep ravines through which the traveller has to pass on his way to it and perhaps above all the bad name of the tribes who dwell about it explain the proverb "When the Mahi is crossed there is comfort." It is interesting to note that this river has given place to the terms Mewas, a hill string hold, and Mowilel, a turbulent or thieving person. The latter word wa originally Mahivasi, a dweller on the Mahi and the folkwing Sanskrit sloka shows the predatory character of the inhabitants from the earliest time "The river Mahl is one of the most excellent in the world. There reside only thieves children even are thieves the young m n are althieves, and except thieves women give birth to non other

The Som has already been mentioned (pag. 8 mij nt) at flows south-east from the hills near Bichabhern in M whr till it in its the Dangarpur border and thin generally east for about fifty mills along that border but on receiving the Jakam river on its 1 ft leask it entern Dangarpur territory and about the mills lower dwar fill into the Mahi at Runeshwar. In verol places the water runs in a self transmen chann I sull illy beque runs, and in ryin gown. The very presents many fithesia, natural fixtures as it. Mahi left it

is of cours much small rand its bank an ist so high

The Bhadar is a small str in which room it shall not Dhambola and flows south by south west till it join the Mill in the Kadane Stat. Its legath in Danggripur is about so in the neighborhood for multi- and for another five null shall right in Danggripur with South.

The Moran reset in the hills south of the capital will thrush the centre of the State and fire a south or the circ of all the fry mile full into the Williahitle to the first of the Circ.

of patak or ceremonial impurity of the house and its inmates CHAP I, C begins from the moment of death After death, gold, munga, Population. Ganges water and tulsi leaves are placed in the deceased's Customs conmouth. The Chamárs only put a silver ring The corpse is death. Binder washed and clothed in new unwashed clothes, i. e, a pagri, dhote and chadar. The clothes in which the deceased died are given to the Dhának A bier (arthi) is made of bamboos and it should contain at least one stick of the dhah wood. This is strewn with grass and cotton tufts and the body is then placed on it A lamp is lighted which is kept builing in the house till the twelfth day after death. The friends place a pile of wood in front of the door and carry each a stick to the burning ground (challa). The bier is carried by four men with the feet foremost. One of the bearers is the son. the procession leaves the house a pind or ball of flour is placed at the house door Another pind is deposited at the village gate as the procession passes, and another on the road where the bearers of the bier change places. At the challa the pyre is prepared and the body placed in it. The son or chief mourner who performs the ceremonies (Lina Larm) sets fire to the pyre with a torch of pula grass. Ho at the same time of an earthen vessel round the and then places the empty vessel, mouth downward, at the head of the pyre, and a third pind with a paisa on it is placed inside this vessel. When the pyre is alight, the chief mourner with a long stick knocks a hole in the skull (Lapal) of the deceased and calls on the latter by name in a loud voice. Brahmans appear to put a lamp on the vessel at the head of the corpse. The mounters bathe and then return The Nai hangs a branch of nim over the door of the deceased's house and visitors take a leaf and chew it. On the third day after the funcial the phil or remains, consisting of the nails and largo bones, are collected and taken to the Ganges by some male member of the family. In the neighbourhood of Tosham the remains are thrown into the Suraj Kund, a tank on the Tohsam hill, and this no doubt points to the fact that in ancient times the spot was especially sacred.

On return from the Ganges the bearer of the remains goes straight to the challs where he sprinkles the pyre with Ganges water. Meanwhile the funeral ecremonics have been going on at the deceased's house. A Product performs a laths, that is reads the Shisters during the period that the petal last. Of the eleventh day after death the Acharai is fed at the tank or well by it a desence to relatives, but a rot allowed to come into the vulage. He reserves come clother and money and sometime a car and a ritury to the again proceeding the thelith day a fire of thems is lighted in the

fifteen miles to the north west, and the distribution is very similar namely about 41 inches in June, nine in July 71 in August, and four in September leaving two inches in the remaining eight months. The publication entitled Raunfall Data of India gives complit figures only from 1809 a year of dir. famine and the annual average works out to 22% inches—see Table No XX in Vol. II. B

PART A.

tor the benefit of the deceased's soul, and this is repeated on the CHAP I.C biswan or twentieth day after death. The last ceremony is the Population chalisman on the Thursday nearest the fortieth day after death. Massaurie On this day relatives and guests from all parts assemble at the deceased's house and give an account of the number of prayers which they have said for the benefit of the deceased, these are then formally offered by all for that purpose and a feast takes place

Instead of burning their dead the Bishnois bury them historian ground on which cows are wont to stand, and the place generally selected is the eattle yard or sometimes even the actual entrance (deors) of the house

branch of the family now ruling at Udaipur. This claim Sir John Malcolm wrote in 1832, is tacitly admitted by the highest seat being always left vacant when the prince of the latter country (Udaipur) dines—but the Mewer authorities assert that such a custom was never in vogue—that no special respect has ever been paul to the Dungarpur family in consequence of its descent from an eld r branch and that Mahup was deliberately disminented by his father because he had proved himself until 4 to contend with the enemies of his country

Table No. AM in Vol. H. B the first portion of which his feet percent from four different inscriptions found in the State gives a fairly reliable list of the chiefs. Rawal Schill is said to have extended his territory to the north east by defeating and killing Malik Chorsi one of the the landline of the kings of Delhi about 1270 and his son Delhi after a well-contexted fight with the Parmair's f Galakkot, sized that town in 1308 and maid; it his residence. It wis the capital of the State fr half a culture and its ruin d castle occupying a commanding position on the banks of

the Mahr still stands in t stimons of its former importance In Raw I Bir Singhs tim the country in the vicinity of the Rawal Bir present town if Dungarpur was hill by a pow rful and mon or less Bingh, 1353 independent Bhil chiefiain Dungaria who as ir I tomarry the laugh tor to wealthy Mahagan main of Sala Sala. The latter while simulating consent, fixed a li tint date i r the welding and in the maintime arrang d with Bir Sin h t have the whole marriage party including Dungung assessinated while in a state of intextation. This was successfully carried out. Bu Singh took posses ion of Dangarias 1 il or villa, in 1308, and found d the town of Dungarpur The Blitt wid we before becoming sail were about to imprecate curses on Bir Singh when he begged them to desist and proints I to pin that their no mornes by building tongles in their honour these shrines still exist on the hill a choking the town and are a steel as each like by Hindus II furth r promise I that a prison of the in talle in cer a m - t future. Rawals should be perform I by a 1 seeml at f Dung iris that one of the latt r should take blood from his firm r and mark the till it in the forely all of each new chief f Dist input

the cu tom was oben I till furly recent times. Of the ight is a let successed for Singh viry little Pa 15 rati known An meripin in Lited 1396 coentrons Ben il Kar n Sin ! Las 1 14 if n ruling wild It al G to r G finath mut be the Conces It ja wh according to the T but it I kbart il fourth approach f EL ICeps, We of Slik I of Gujanet in 1113 but sub juntly non land 1473 404 ntum it wutnig ith Siten abah m amen lasaralt ent 1111 and the da befitting tribut Minal St. hasas over Mily need It be planted and with the omirs of light restricted above mand tribut fift to Give Rajs at ut 1416 Fire his till u that Mahini I Khilji f Malu's turchelt Ding mirm Hos terring mil I relevant

market Ding qualities rough and trace of the flast to RaiSt D if the Ch. whench are the effects D it air my rais

Of the hard solar clay there are three varieties, depending CHAP II A not on their intrinsic qualities but on their relative levels with Agriculture reference to the flood water.

Irrigation Soils

The soil which is situated lowest is called dibar and is found in low-lying depressions at a greater or less distance from the main stream and connected with it by natural channels (phals) or very often by artificial water-courses or nolas, and these depressions are generally utilized as kunds or rice beds, the supply of water to which is regulated by artificial embankments The land which is slightly higher than this is generally devoted to gram sowings, as the large amount of dibh grass and weeds found in it render it unfit for wheat cultivation

The land at a higher level still including the highest land touched by the floods is comparatively free from grass and weeds and is called "mahra." It is devoted, if possible, to the cultivation of wheat, or wheat and gram, or barley. Being the highest flooded land it of course emerges soonest and dries quickest, so that when the floods fall early the moisture (al or valtar) left will evaporate before the time for wheat sowing in November and December, and in this case gram will be sown as in the lower levels which emerge later and remain moist longer. In fact in the latter a fairly good crop of gram, sown in September, will be obtained in any year in which the floods are not extraordinarily early in time and small in amount Wheat is sown in the lower levels also, if sufficiently free of weeds, and if the floods are suitable in time.

Sevence and

The amount of rainfall is a matter of primary importance in same a district in which over 90 per cent of the cultivation is unirigated; and given the amount much depends on its distribution over the various seasons. The summer rains should begin towards the middle of July, and the maximum rainfall should occur in that month and in August, and there should be fairly heavy showers at the beginning of September. The ideal rainfall for the district would perhaps be as follows. A very heavy fall in Har (June and July) and fairly heavy ones at intervals throughout Sawan and Bhadon (middle of July to middle of should also be some rain in Asau, September) There (Soutember October)

On the rainfall of June and July depend the sowings of all the Khariferop, and that of August and September is no less important, for on it are dependent the repening of the Kharif and the sowing of the Rabi in unirrigated and unflooded tracts.

If the minfull has been cool in September the Rabi cropwill require no further rain till near the end of January, the at Rs 17000 Rs 20000 and Rs 25000 Subsequently this was raised to Salim Shähi Rs 25000 which sum was paid in British coin at the rate of exchange current from time to time until July 1904 when the local currency was converted and the tribute was fixed

at Imperial Rs. 17,500 a year

without much difficulty

As in other States inhabited by wild hill tribes, it became neces sary at an early period of the British supremacy to employ a military force to coerce the Bhils who had been excited to rebellion by some of the disaffected nobles. The Bhil chieftains, however submitted to terms in 1825 before actual hostilities commenced. The Maharawal at this time was Jaswant Singh II described as being incapable as a ruler and addicted to the lowest and most degraling vices. his incompetency and the disturbances of the peace which he created he was deposed in 1825 and his adopted son Dalpat Singh grandson of Sawant Singh, chief of Partabgarh, was made regent. In 1829 the regent put forward a proposition to be relieved from a demand on account of a police corps entertained by our Government and from which he said that Düngarpor derived no benefit. The object of the corps was partly to keep open the road between Mulwa and Gujarat and as the advantage of this to the State was too indirect to be very apparent and as it had no voice in the measure the whole amount lovied from it (Rs. 45 150) was refunded in 1832. In 1830 the Armstant Political Agent from Gujarat moved with a detachment of British troops to senst the regent in bruging to subjection the Bhils and other planderers inhabiting the country and the service was effected

In 1844 the succession to the Purtibgarh State devolved or Dalpat Singh and the question areas as to whether the two prioripalities. Düngarpur and Partibgarh, should be analgameted or whether a fresh adoption should be made by the chief of Dhogarpur or which reartibgarh should escheat to the British Gorenment. The Thilurs of Düngarpur showed themselves greatly averse to the two States being united, and eventually Dalpat Singh was permitted to adopt as his successor in Düngarpur Uda: Singh, the infinition of the Thäkur of Sābh and, while ruler of Partiabgarh, to continue to bregent of Düngarpur dunng the boys minority. This decreon was apparently not agreeable to the ex Mahārāwal, Jaswant Singh for lemado an attempt to recover his authority and to adopt she successor Mohkom Singh son of Himmat Singh Thäkur of Mahdh hat he was unsuccessful and was removed to Mutter where he was kep and resurrellance with an allowance of Ita 1,200 a year.

The arrangement und r which Dalpat Singh was 1 ft in charge of Düngurpur while he resuled at Fartal garb di f not work on in 18 2 he was removed from all authority in the former State which was put nader a Nativo Agent till Udai Singh at anned his majority in 185

Mahariwal Udai Singh II did good service during the Matine and in 1862 received the n uni serious guaranteeing to him the right of adoption. The measures taken by him to relie self ing suljects in the famine of 1869 70 were described of luriance and judy toos to

Jahiriwal Jaswant Singh II deposed, 1825, Dalpat

Singb

regent, 1825-44

M hiriwal Ld : Singh H 1811 99

Of the hard sotar clay there are three varieties, depending CHAP II, A not on their intrinsic qualities but on their relative levels with Agriculture reference to the flood water.

including Irrigation Soils

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If the rainfall has been good in September the Rabi crops will require no further rain till near the end of January, the

# CHAPTER III.

## THE PEOPLE

Cenama of 1891

The first enumeration of the population was taken to 1831 when the total number of inhabitants was returned at 153,381 or 106 to the square mile. As in the Udaiper State the Bhils were not counted a rough estimate was made of the number of their huis and by allowing four persons (two of either sex) to each hui, the number of Bhils worked out to 66,952, and this figure has been included in the total

Central of

At the next census (1891) there was not even a rough counting of the Bhil huts the old estimate of 1881 was taken and added to the actually enumerated population, giving a total of 163 400 inhabitants or an increase during the decade of nearly eight per cent.

Courses of 1901. The last census took place on the night of the list March 1991 except in the Bhil hamiets, where it was taken during the day in the last fortugate of February because counting by night was found to be impracticable. The total immber of inhabitants was 190 193 or 65,297 less than in 1891 and the decrease in population during the decide was 394 per cent. This decrease was most marked among the Bhil — more than forty nine per cent.—though their actual number in 1891 is of course not known but Hindus lest more than thirty five and Jains neatly eighteen per cent, the Musalmans alone remaining practically stationary. The large reduction in population was due chi by to the families of 1899-1900 and to the epidemic of malarial for a which immediately followed it also perhaps to some extent to improved methods of enumeration.

Density

The density per square mile in 1901 was only 60 and this low figure is due to the hilly nature of the country and to the well known

preference of the Bhils for widely scattered habitati of
At the last censul the State contained one town and C31 villages

Towns and Villages.

The total number of occupied houses was 27,080 and the arctice number of persons per house was 30. The only tone (the capital) contained 6.094 inhalatants or six per cent of the intercipy if the of the State and there we receiving in 1.65 house. Of it village only one (Sagwam) contained more than 1000 inhalatant whill the rest had less than 500 inhalatants each. The rural probability in number 9,000 occupying 26,301 house, and these first give 2 arcrage of 130 persons and free through probability in the house per sill be

Vigration.

As in Mewar the people are not much dip > 1 the set of country of their lith. Compile and tenar means and 1 to the first but the Charles Report from that 016 per confort inhalt tants were born in the State where in 1601 the project had increased to 95° per cent and another result project.

Agricultur a I

mingled and probably also jowar and perhaps til. If the rains CHAP II, A. are very late and it is certain that if the first sowings fail there Agriculture will be no time for further ones, all the unirrigated Kharif crops, including Irrigation. both millets and pulses, will be sown intermingled in the hope that some at least will upen. In canal irrigated lands the year. zamíndár will sow a little jowár during July (Hár-Sáwan) as fodder for his cattle When the Kharif crops have been sown the zamindar in barani tracts will, if there is promise of rain for sowing, turn his attention to the preparation of some portion of his holding for Rabi crops, and in irrigated lands this is of course being carried on daily. In the flooded lands the cultivator is at this time, Sawan (July-August), engaged in sowing his rice crop supposing that the floods are favourable. If there is a good shower in Sawan-Bhadon (August or early days of September) 1010år and moth mixed will be sown in báráni tracts, especially if the rain has not been favourable for the earlier Kharif crops. In Bhadon (August-September) the Kharif crops have to be weeded and guarded by day against the depredations of birds and at night against those of animals.

If there is a fairly good fall in the early days of Asauj (September-October) a large barani area will be sown with gram (chana) and sarson (mustard seed) mixed, or if the fall comes later in the end of Asauj or the beginning of Kitik, corresponding to the end of October, they will be sown mixed with unifrigated barley In the flooded tract in places where the soil dries up quickly, gram is sown during the first half of the month and gram and barley mixed (bejhar) towards the end, while if the moisture is retained well up till Katik (October) gochani (gram and wheat) is sown. Meanwhile on lands irrigated either from the canal or from wells the zamindar has been diligently preparing his land by ploughing and watering for the Rabi wheat crop, but little barley is sown on such lands

By this time the Kharif crops should have ripened if the sowing rains were fairly up to time On the canal the charri (fodder) is cut from the middle of Asauj to Katik corresponding to the end of September or beginning October. The cotton pickings begin in Katik (October-November) and continue at intervals up to the middle of Poh, t. e, the end of December, both in irrigated and unirrigated lands All the unirrigated Kharif crops and the rice in flooded lands ripon in Katik unless the season is an unusually late one They are then cut, and if the zamindár has no Rabi erops to sow are threshed and winnowed at once Often, however, under a press of work the crops are cut and stacked in the nelds and threshed at leisure afterwards

cent, speak Gujarati and another one per cent. Labhani, the language of the Lahhanas or Banjaras, the great carrying tribe.

Custos and tribas.

Of castes and tribes the following were most numerous at the last census -Bhils (83,887) Kalhis or Patels (15 137) Brahmans (9 698) Rapputs (6,999) and Mahanans (6,594).

Bhile

The Bhils formed more than one third of the population and were all returned as Animists. They are found throughout the territory but are least numerous in the north-cast. A separate account of them is given in Part V of this volume.

kalbia or l'Itela.

The Kalbis or Patels formed about fifteen per cent, of the popula tion, and are by far the most expert and painstaking agriculturists in the State. The name Kalhi is said to mean one descended from two families (kul or kul a family and be two) and necording to tradi tion the ancesters of these people were the children of Rajputs by some Brilman women of Guiarnt. In the Lidler villages except those held exclusively by the Bhils the Kalhis possess to less than forty-seven per cent, of the whole cultivation and their preponderance is most marked in the Dungarpur and Sagwara ralas though they still head the list of roots in Aspur Their one great failing is cowardice they never think of offering armed resistance but will allow any party of Bhile however insignificant in numbers, to loot their cattle and household goods without raising a finger in selfdefence

Brihmana

The Brilmans formed between mine and ten per cent of the population, and are priests, traders agriculturists and holders of revenue-free lands. As cultivators they are lar, and unskilful but in the khales villages, excluding those of the Bhile they hold twenty eix per cent, of the cultivated area.

Rijpats.

Included among the Rajputs were 84 who returned themselves as Musalmans the rest belonged chiefly to the Sewdia and Chauhan clans, and they hold land either as 1 igird irs or onlinars ripol agriculturists they are much on a par with the Brilmans and inhike the Kalhis they are certainly not afmid of raids by Bhils but are found living in all the most dangerous parts of the State They held sixteen per cent of the cultivation in the purely khiles villages and are most numerous in the Aspar ala.

Mahajana

The Mahajana or Bannas are trad ra money lend re and arm of turn to and a few are in the service of the State. The procept subdivisions of this caste found in Düngarpur are those known as Humbr

Rebek c

At the Lat census fifty-six per cent, of the people were Himle nearly thirty four per cent. Animist nearly six per cent. Jains and four per cent. Musalmans. The variou sects of Hindus were not recorded but there is said to be one called Margi which is peculiar to the State. It was founded about a liun livel y are are by a Brahman of the same name who lived in the villing f Sabla and his effigy on hore back is worshipped by frahiman Rapputs and I slaw as an incurnit n of Piline Willes The Animi is were all fibils, and there beh I he about y (pares 5 24)

# Agricultural Calendar.—concld.

CHAP II, A

			Agricultural C	falenaar.—concid.	OHAF II, A
		Vane.	or Month		Agriculture including Irrigation Agricultural
No.	No. Vernacular		English	State of Agriculture	Jear.
2	Baisákh	•	April-May	All Rabi crops reaped and threshed, tobacco and cano watered Cotton sowing on impated lands completed, and further sowings of chairs made	
3	Jeth	•	May-June .	Threshings completed, grain stored, to- baceo ent	
4	<u>Nar</u>	•	June-July .	Kharif sowings in bardin land commence with the first rain Bajia and mung are sown first during the first half of the month	
5	S1wan	•	July August .	Joude, moth, mash sown if the rains are favourable If the rains have begun late joude, bilita, and pulses are sown mixed in the first half of the month Irrigated joude sown in canal lands Rice sown on flooded lands If rain continues favourable Rabi ploughings in unirrigated land commence, and in any case ou irrigated lands.	
6	Bhádon		August-September	If there is rain in the middle of the month Joich will be sown in unirrigated lands, kharif erops weeded, Rabi ploughings continued.	
7	Asauj	•	September October	If there is a fairly good fall in the early part of the month grain will be sown in unirrigated lands mixed with sareon, or later in the month, mixed with barley. The same is the case in flooded lands if floods are favourable. Irrigated charries cut on canal lands	
8	Katik	***	October November	Rabi covings completed on unirigated lands. Cotton pickings begin on irrigated lands. Harvesing of all Kharif crops in cluding rice, legins and threshing critical en Wheat cowings begin in trigated lands. Wheat and gram (gerham, cown in flooded lands.	
9	Mang*le		Rosember December	Threshing and storing of Albert crops and cotton pieling completed, wheat rowings completed in canal lands cane cut, irrigated land is prepared for a tobacco crop	
10	Poh	•	December January	Rabi when' erop is watered, to'neco is sown. If there is fair rain, he classey a druit, in is comm.	
11	dab.		January Felitary	D-1,2	
12	Phogra	· · · · · · · · · · · · · · · · · · ·	Lebruary Wareh	oft ctal Islan Teast that the test of the	
~ ***	a Tananan ayan da ayan d Tananan ayan ayan da a	: '	ا مسدوريسيمي يرمو پرک	The second secon	

## CHAPTER IV

#### Есохомие

AGRICUL TURE. General con ditions. The greater part of the country is hilly and cultivation is confined to the intervening valleys and low ground where much of the coil is of a rich alluvial nature the castern tract is more open, and a considerable portion especially along the Moran river is of great fortility.

bul clanifi cation.

The soils may be grouped into four classes, namely lill sirm! salls and ranker Life is the name given to irrigable and other first class land sermes stands next in order of value and though not irrig able receives from its position and natural qualities so much moisture that in an ordinary year it is able to produce a spring crop-u nally gram-as well as an autumn eron. Sakhi and runkar are the two inferior soils and unfortunately form nearly half the cultivated area. The former is the better and yields one crop in the autumn every year the latter is just worth tilling, and is usually left to the Bhils who are quite aitisfied if it brings in a meagre crop of main sufficient to keep them alive till the next rains come round. Th tills variety was for settlement purposes subdivided into (a) chihi or land irrigated by means of wells (b) taldbi or land irrigated from tanks (c) roban or land situated within the bed of a tank which only becomes cultumble as the water dries up and in a year of h in minfall may never be sown at all and (d) digar or land origable by some means other than wells or tanks, cy from streams. In 1903 01 128 f the 251 Lhales villages were surveyed and the soil of the cultivated area having been classified as above at was f und that Itle occupied 20 3 per cent, sirma 30 sallia 43 and rankir (2) r

S t m of

Agricultural operations are of the usual simple kind and the implements are all of a very primitive character. The notice of the system of either atom, described in Figure 43, we fill put executly matrix by the Bhile but has now in a product.

Agricult rd pepul tion. Variy bity non percent fith 1 plower return 1 in 1 of the and interpretare an logariculum and the actual work counted for the 1 feature of the state and 1 is neveral rower present fith it had fith princip I cultivators an Kulti (r. Lat.) Blul. Brahmans and Rejpats and of the fit 1 three especially the libit arm and 1 interpolation shall be supposed to the libit of the copies the the libit of the content of the state o

tunda.

Agricultural state ties an available only for 1901-01 (a near algority and 1905 06 (an indufferent on ) and only for it for it sound if the visit of it does not be supported in a 3-10 to a 8-20 are on a state square, and and in the result of its supported in the supported in the supported in the support of the supported in the

PART A.

Rs. 1,000 to Rs 2,000. In the central portions of the Bhiwani CHAP. II, A. Tahsil where water is near the surface a well can be built Agriculture for from Rs 500 to Rs. 700.

including Irrigation.

Kacha wells

In the latter tract temporary kacha wells are much used for irrigation in seasons where the rainfall has been too late for sufficient Kharif sowings. These wells are quickly and in-expensively made and roughly fitted with a lao and charsa. The principal crop grown on them is barley, and when this has been reaped the wells are deserted and often fall in. They are cleared out and repaired when necessity for their uso arises again

To work a well with one lao at least four pairs of bullocks are required, with a driver to each pair. The bullocks raise the charsa by pulling the lao down the "gain" or inclined place adjoining the well, two pairs (1011s or gátas) bullocks work at one and the same time, while one pair walks down the gain and thus raises the charsa the other pair is walking up, and by the time it reaches the top the charsa having been omptied into the páicha or water reservoir has fallen again by it's own weight. The bullocks are then attached to the lao, the bucket is filled by a peculiar jirk given to the rope by the man (barta) who stands at the wheel and the bullocks start down the gain again, the first pair meanwhile have started on their upward journey Two pairs work in this way for 6 hours or 2 pahais, and if irrigation is to be carried on all day, four pairs at least are needed The wells are generally worked under the system of lanas already described, so that if the number of pairs of bullocks is more than four per lao, the share of each member of the lana in the produce per lao, which is of course limited, is reduced.

The bullock drivers are called Lilia from the Lili, the peg which fastens the bullock harness to the lao, and the man who works the charsa is the baria In addition to these another man is required to arrange the flow of the water from the dhora or water channel into the kidris or beds into which the field is divided. He is termed the panyara or pantuala.

By far the most important means of irrigation in the district const truck are the canals. There are three distinct systems which serve tion the district, namely, (1) the Western Jumna system which irrigates parts of all five talisils, but the bulk of the irrigation from which is confined to the Hinsi Hissar and Patchabid Tahsils, (2) the Sirhuid system which irrigates a few villages to the north of the

present heavily in debt. The lans are given on the security of the headman of the village and are sometimes free of interest and at

Cattle etc

others bear a rate of six per cent per annum.

The number of plough-cattle in the surveyed villages was recorded as 12166 which is rather less than one pair of bullocks per holding the average area of which was 51 acres and if there figures are reliable it is clear that the number of plough bullocks is short of requirements. The breed is rather a good one though not up to the Gujarat standard. Other cattle including sheep and goats numbered 47760 in the surveyed villages a consider also trade is done in glif the people keeping herd of buffalows for this purpose. The average prices of the various animals are reported to be sheep or goat R 3 cow Rs 11 bullock Rs 95 pony Rs 35 and buffalo Rs 45.

Fairs.

At the fur held at Baneshwar at the junction of the Som and Mahl rivers in February or March a few cattle and ponical change hands but the goods brought for sale are chiefly cotton

cloths utensils, sweetment glassware etc.

Irrigation.

The total irrigated area of the surreyed villages in 1903-04 was 7.753 acres or twenty per cent of the entire area culturated and ranged from twenty-eight per cent in the Dangarpur illa to susteen per cent in Sagasira. The hills nature of the country and the deep bods of the larger rivers prevent the possibility of any extensive system of canals and the means of irrigation are therefore reduced to wells and tanks.

Ti elle,

therefore reduced to wells and tanks. The wells of the State are said to number about 2,,000 of which 700 are in distinct but are boing gradually appared and deepened. In the surrected villages 1,200 wells were record it by the settlement officials immely 1147 masoners or pall 1 and 1 and unlined or keekeld and in 1000-04 they impart of 2,220 acres or an average of 24 acres each. In the pairly libit villages of fringation are very rarely found. The average cost is a masoner will is about Rs 500 and of a keekel 1 on Rs 1.0. Wat r i man ally missed by means of the Person wheel which is work of 1 a pair or sometimes two pairs of oven but in shallow will will new the surface recourse its often by to the cheaper form of 1 ver lift (dheaks) already learned learned to the cheaper form of 1 ver lift (dheaks) already learned learned learned over holes dig in the 1 1 of a stream closs much the learne which is worth for it in the last which is noughly feel with a or a stream closs much the learne which is noughly feel with a or

Tanks

to prevent the earth from slipping and filling up the 1. The existence of small tanks throughout the Sixte show how it people of former dars recognised the value of storic war religiously the dams were not mad ufficiently long or in first exape outlets were provided or new larve provers religiously like the result that at the present time out of 110 tank. This result that at the present time out of 110 tank. This results we while 900 hold lup water. The error large to fine that in the surrested villages in 1903 of was 1997 series (cf. if with the first through the Committee of the state of the first through the Committee of the state of the first through the former of the first through through the first through through the

PART A.

distributaries at

the district close to	the	Sirsá I	Branch	The di	stubutary system CHAP II, A
Name	-		Length in miles	upply in cusecs	given off within Agriculture the Hissar Dis-including trict from the The We tern Branch is shown Jumna Canal
Hansiwala Minor		••		6	in the margin
Gorakhpur system .	••		22	56	The Petwái Ráj- baha has its
Babúna Minor .	•	••	2	13	head in the
Muhammadpur Minor	• •		6	32	Hansı Branch
Adampur system	•		14	46	which enters the district not far
Fatch1b1d Minor			3	8	from Jind The
Fatchabild system .		•	61	177	Hánsi Bianch
Ding Minor			5	7	(which is prit of
Banawalı Minor				6	the old canal) throws off three

Rájthal the Narnaud, Petwái and Hissár Major.

There is a lock at Rájthal and navigation is possible from

				1	ſ	Hánsi upwards.	
	Name			Total length major and	Authorised full	The marginal	
	ramo			minoi, in miles	supply.	table gives the	
						lengths of the	
Mahsudpur	• •	• •	•	31	120	-	
Petwir	• •			108	133	distributances fed	
Narnaud		411		7	30	by the Hánsi	
Histor Major	••	•	•	123	300	Branch	

There is a possibility of still further improvements in this canal because the area commanded is at present far in excess of the area inrigated, the difference being due to a deficiency in water It will probably be found possible to divert into the Western Jumna Canal much of the superfluous water that now runs down the Eastern Junna Canal It may also be possible to restrict irrigation still further in the districts of Delhi and Karnál and utilize the surplus water in Hissái. In consequence of the improvements already made coupled with the prohibition against the cultivation of rice on the old canal, the health of the people in the Haust Tabail has improved considerably while in the areas to which the canal has been newly extended the increase in the amount of sickness is not very great. Some increase in sickness is, perhaps, unavoidable when a canal is nearly extended to a

proved by the beaps of alags lying about in certain localities but the mines have been closed for many years. Copper is found about three or four miles east of the capital, and the ore is principally malachite (carbonate of copper) associated with ironstone and ferruganous quartz. A species of serpentine of a greenish-gravelour is quarried at several places notably at Matagainra, five miles north of the capital, and being soft and casily carried is used for ornamental purposes. Crystalline linestone is rare but deposits of kankur are larrly abundant and are worked for line Quartz-crystal of karly good quality has been found near Aspur in the north-cast.

ARTH AND MANUFAC The manufactures are unampertant and consist of dinking-cups, idels and effigues of men and animals carved of the serpantine stone just mentioned small bedatends and stools made of teak and fancifully coloured with lae and brass and copper utensit, anklets and other ornaments worn by Bhil women. The manufacture of the shore articles is practically confined to the capital.

COVMERCE AND TRADE.

The chief exports are cereals oil seeds ahi oninm turnium hides and maked flowers and the imports salt, cloth surur tobacco and metals. Most of the merchandese comes from or good to Dohad and Godhra in the Panch Mahals and Morava in the Mahl hanths, and considering the physical difficulties that have to be surmonnted, the traders chiefly Mahajans and Bohm are most enterprising. The principal centres of trade are Dungarput and Sugwirm and fairs are held yearly at Bancahwar and Gallaket. In former times the right of collecting export, import and tran it duties was farmed out to a contractor who need to subl t it for different localities. There was no sort of control over these persons, no uniform taniff and no system of regular price and the result was a great deal of extortion not a little eniuggling and a heavy loss of revenue to the Darbir These irregularity s ccased in 1901 when a Customs department was formed tran it daty (except on opnum) and the tax till then levied on goal being movel from one place within the State to an ther were abolished and a revised tariff was drawn up. The d partment is under an efficient Superintend at and costs about its 10000 ) aris while the receipts have increased from Ra 2, 000 lu 1901-113 to Rs. 63 400 in 1903-01 Rs. 49 700 in 1901 05 and about Re. 59 050 ın 1905-06

NEA 4 OF THAT A OF THAT Then is no milway in Dungarpur the nearest sational ine at Udapur exty-six miles to the north and at Hire threadment and Tild on the Momelahul I aimity branch of the Bend sy Baroda and Central India Roulway to the south with Noise tall of reads exist but the country a travers dip say and mine tall a ones which were mostly constructed by farming the ural aim kep in very fair off Whiteled traffer can raish the critical from the contium in of Khirwains fift in but it is that we from Aspur in the north-seat to the sparal rous from I lar and Lurakway in the southwest from Oddiers and bunk in the

course is left to the people themselves and they arrange the GHAP II, A., matter amicably. If, however, a dispute occurs the shares Agriculture and turns are settled by the Canal officers.

including Irrigation

The method of irrigation by flow (tor) is, according tion. to zamindár's idea, a simple matter enough. He has meiely to knock a hole in the side of his watercourse or in the field ridge and wait till the whole of his field from end to end is flooded.

Kiiris.

The rule requiring the division of a field into kiar is or small beds has so far been a dead letter. Its obvious advantages are that it economizes water in the case of sloping fields in order to irrigate which completely without kiarls a great depth of water would be required at the lower end in order to ensure that the water shall reach the higher level, and also that the flow of the water to land which has not as yet been reached by the water over land aheady fully irrigated is obviated.

The cultivator's objections are that under the system of Lidris it takes much longer to irrigate a given area than without them, and that this is a weighty consideration where, under the warbandi system, imigation is only available for certain periods Again if Liaris are insisted upon in the case of the paleo or preliminary watering, they have to be broken up for subsequent ploughings and then made again after sowing thus entilling additional labour and trouble to the cultivator In the case, however, of well migation of canal nrigation by lift where water is not ready to hand, the zamindár himself generally sees that the advantages of the liner system outweighs its disadvantages. The nrigation of neo, the cultivation of which has now been prohibited, hal of course to be carried on in the lowest spot available as the constant supply of water needed for the crop could not possibly have been procured by lift irrigation.

Lift imigation on the ennal is carried on in two ways, reflighters that either by wells called sundings, built on the banks of the watercourses (I wil or land), and worked with the lao and a charse of poculiar pattern, or where the surface to which the water has to be raised is not more than a foot or two above the level at which it is delivered by the dal or Scoop

#### CHAPTER V

#### ADMINISTRATINE.

ADDITION ADDITED

In consequence of the present Mahārāwal being a nunor the administration has, since 180% been carried on by a Political Officer assisted by a Kāmādār and a Conneil. The Political Officer was styled A sitant to the Resident in Mickir notd 1800 when it was decided to siver Düngarpur Banswām and Purtabgath from the charge known as the M war Residency and to place them under a separate Political Agent inmediately subordinate to the Covernor Generals Agent in Rājputāna. This armagement has since been carried out, and the new charge is called the Southern Rājputāna States Agency at the town I Bunswan.

The Council consists at present of four inciders including the Political Agent and Annahar and a responsible official is in charge of each of the various departments such as the Revenue In head,

Cu time Polico Public Works to.

t ve li l-

For revenue purposes the btate is divided into three detricts or relax—Düngarpur Asjor and bagsara—each under an official trited that it midd that it investly subordinate to the Rev nu Super intendent and who also exercises minor civil and criminal DON IN

CIVIL AND

In the aliminstration of justice the Codes and Acts of limit h India serve as guid's to the various courts. Lach add it is a third class magnetiate and can try civil suits the value of which does not acceed R 100 appeals against their dictions he to the Faugles who is a first class magnetiate with possis in civil suits up to the 10000 The C uncil with the Political Others (in the absence the Aumdar) as President hears uppeals against the riters of the Implier and tries all cross beyond his posters but entities of the Implier and tries all cross beyond his posters but continues of that or transportation require, the appeals and if to covernor O norms to the India triangulation before they can be earn 1 out. The crimical work of the Control and advice is light and the civil suits usually relate to mall many I transaction.

In former times some of the more important Thakurs ever cised judicial powers but these appear to have be n with leven about 1871 and all uses wheth recoming in pigir or math

villag - ire n w tried by Durbar courts.

FISASUL

In some old record of few runnent the annual revenue of the State in the time of lawed 5th to Singh (1/35/90) is rull to have been just one five lake while according to 5ir John Melvolm the actual recent in 1811 were rather to them fulf this runn

PART A.

(dália) standing in a place (adha) dug out on either side of CHAP II, A. a reservoir (nyani) which communicates with the lower level Agriculture channel or water course. The men then swing the dál be-including tween them, filling it by dipping it into the water of the Littirigation, nyáni or lower reservoir and emptying it by a peculiar tuin of the wrist into the upper reservoir (kuáh) from which the water flows on to the land to be irrigated. The system is an expensive one as in addition to the dália a panyara to manage the water is needed and not more than 18 or 19 acres per dal can be irrigated in this way for the Rabi.

Below the Otú dam in the Sirsa Tahssa peculiar system Kund irriga of irrigation is carried on in the river bed. Here the diffi-tion. culty was to keep out excess of water. To do this the river bed was divided into a large number of areas each surrounded by a high and strong earth embankment. These keep the water out, and whenever any moisture is required. for the crop within the embankment it is only necessary to make a hole in the dam through which the surrounding water flows on to the land to be irrigated. Often in high floods the whole village watches day and night strengthening the embankment with fascines to keep out the water, for once a breach is made the whole of the crop inside is certain to be drowned. Such embanked areas are known locally as kunds. The cost of constructing and maintaining these kunds was often considerable and formed a large part of the expenses of rice cultivation, but the necessity for them is now to a large extent obviated because the dam at Otú holds up the floods, and there is not the danger now that there was in former years of the crops below the dam being drowned.

Table 22, Part B, gives statistics of the live-stock of the Cattle district at various periods. Hariana has always been famous for its cattle, and it has been already shown what an important part they played in the pastoral life of its former inhabitants

The famines which have from time to time visited the district have been certainly more fatal to cattle than to human beings, but in spite of this and the decrease of the grazing area in consequence of the spread of cultivation the breed has not deteriorated to any noticeable extent. In fact the increase of cultivation has no doubt increased the amount of fodder available for storage against the seasons in which grazing fails As would be expected, the least developed part of the district, the Náli of Fatchabad is proportionately the richest in cattle.

Cattle-disease of some kind is always present in the district, Cattle disease but is raiely very widespread or fatal.

bringing back the Rawal's horses from villages to which they were occasionally sent to graze when out of condition (12) chara for the supply of grass for the State stables (13) bhatti kalali a tax on liquor shops (14) dalalit, a tax paid by brokers (15) kassem a tax paid by workers in brass and copper (16) dup-phār a tax paid by maintenances of leather (17) bharatural a tax paid by makers of the coarso bangles and anklets worn by women of the lower classes (18) parah barar for the provision of a buffalo to be excrited at the Davahm (10) struct for defraying the charges of the festival in honour of Sira in the mouth of Mach and (20) scriptal for the supply of occounts to be distributed during the Holt. To these was added on the invasion of the Marathas—(21) karar for the payment of tribute to a fireign powr and leviable from all the inhabitants oxcept cultivators living in the

Coinage

towns of Düngarpur Galifikot and Sigwara. The only coin which can be recognised as having been minted in the State is the Dangarpur paint resued during the years 1860-61 It bears on the obverse in Nagari character the words Barkar Girnur and on the reverse is the date 1017 18 a sword or dagger and a shar or spray The silver coins in general use till 1904 were the Chiton and the Silim Shahi the former min ted by the Udaipur and the latter by the Partabrarh, Durhar Owing to the closure of Government mints to the unrestricted comage of silver to the conversion of the currency in some of the adjacent Central India States, and to other causes the Chitori and Salim Shahi rupees depreciated to such an extent that, in the famine of 1900 thos exchanged for but nine and seven British annas respectively and it was decided to d manetire them and introduce Imperial corresey in their et ad. The Government of India agreed to give up to a limited amount 100 Imperial in exchange for 130 Chitors or 200 Salim Shahi rapect-three being the average rates of exchange during the mx months ending the 31st March 1904-and, in accordance with a notification press ously issued the conversion operations lasted from the 1 t April to the 30th June 1904. But the actual market rates during these three months were more favourable to hollers ar fr from I's to 120 Chitom or for 195 Salim Shahi the people could in the open market g t 100 Kald'ir rapees, and the result was that only 43 Chitors and 310 Salun Shahi rupees were t releved for conversion at the rates fixed by Government. Thu though these two comages still largely circulat among the proje they are not recognised a money by the Darley and in all State true we tion Imperial currency ha since the 1st July 1905 is n th sol I gal tender

The land is held on on of three tenures common to Italy others

nam ly 11g r mulfi or Il tonit and Il iles

I tat a me granted on the state to make to that it as a result from a made I and in personal from the fatter of the future. In Sir John Male lims time the a security as re-

L P P YE CE Ten res The zamindár, however, though not so much a cattle breeder as formerly, generally prefers to keep his young stock as when Agriculture there is a fair supply of fodder their keep does not involve including there is a fair supply of fodder their keep does not involve including much additional expense. In times of scarcity young stock are Catile discase of course sold off if purchasers can be found. Steers undergo the operation of gelding (badya) when they are about two years of age and are then trained for the plough and become more valuable If, however, the grazing area decreases much more it will probably become the practice as it already has to some extent to sell young stock, as to do so will be more profitable than to rear it and then sell it Heifers (bahri) are generally kept for milk. A good pair of plough bullocks will fetch Rs. 150. The average price is Rs 100 and the lowest about Rs. 40. An ungelt steer will fetch from Rs. 20 to Rs 50 and a heifer Rs. 5 to Rs 10. A cow will calve (byáhna) six, seven and in some cases eight times and is pregnant (gyaban) for nine months. A cow will give milk for six months after calving.

CHAP. II, A.

In this district buffaloes (blains) are seldom worked in ploughs or for draught Male calves (jhota) are sold to people from the Manjha country where they are extensively used as plough cattle The female calves (7hot2) are all kept for milk and the buffalo cow (bhains) is a most indispensable member of the zamindar's household, for it is in exchange for ghi made from her milk that he gets his small supply of grain in times of scarcity. A buffalo cow will calve 12 or 15 times and will give milk for one year after calving. The period of pregnancy is ten months

In times of scarcity when fodder is hardly procurable every effort is made to keep the family buffalo in milk and the other cattle will to some extent be sacrificed to this consideration A good buffalo cow will cost Rs 80 to Rs 100, but inferior ones may be had for Rs 30 and fair ones for Rs 50 or Rs. 60.

Ghi has of late years risen considerably in price and its proceeds are now a not inconsiderable item in the zamindár's miscellaneous income

Cattle breeding is in face of the spread of cultivation Cretic mobably on the wane, certainly in the southern part of the district. The ramindais of the Nah tract of Fatchabal do not buy much, but sell their homebred (gharjam) cattle and are thus to a considerable extent cattle breeders. But in the other portions of the four southern tabils cattle are largely bought in March for agricultural operations and sold again in October when these are over and little breeding is done.

take over his land and it is only when they definitely r five to do so that the Darbar is of liberty to offer it to some other group.

Modes of assersment and collec-

group In former times the methods of assessment and collection varied considerably in different parts of the khalea area, but every where there was one principle which was to exact from the cultivator as much as could be taken without his total ruin. In some cases villages were given on lease for a term of years and to others the rovenue payable was determined after an inspection of the crops, but the most prevalent custom was to fix a jump sum for each village and collect it from the headmen or bhan juri is without enquiring how much each individual cultivat r had contributed. With the Bhils the settlements were chiefly in kind the Darbar taking from one-fourth to one-third of the crop. The States nominal demand appears to have remained more or less constant for a number of y are but the villages were saddled with all kinds of additional charges over and above the revenue proper and the amount of these dues fluctuated from year to year according to the rapacity of the persons who sought to levy th m. The collections were in the hands of thanadars and says a with very little supervision over them all that the Durbir cared about was that the full demand should come into the State coffers and the more the undurings lived on the villagers the less pay had they to receive from the binte and consequently the more money was there available for the chief's trivy pulse. Since 1503 these arregulanties have been stopped such extra charges as were admissible have been added to the review demand projet and the there have been about hed but unfortunately in three of the last seven years the State has suil red from famine or nev re searcity and the people has not yet felt the full ben fit of the changes effected. Lastly it was the custom to levy every alt r nate year in the autum u ou half more than the Al irily in telm at of the nominal revenue demand whether the mine had be n propitious or not and this was door in the majority of the vill , s only the Brahmans being in a me cases exempte L. This also is a thing of the past and the ryole revenue dimand no longer fluctuates from 1 ar to 1 ar

ernt of

With effect from 1900-06 a settlement for a p nod of ten 1 are has been introduced in the -11 ll det village nom by in 198 has been introduced in the -12 ll ll village. In the former the intest of a large and in 123 ll ll village. In the former the mates of a large and real large and large

PART A.

of bad years has had on the sales With the return of good CHAP II, A. years there is every reason to hope that these fairs will regain Agriculture then former popularity.

including Irrigation Cattle Fairs

At these fairs the greatest majority of the animals sold are bullocks, many of them young stock The number of cattle for sale and the average prices realized depend of course to a large extent on the nature of the season. If there is an anticipated scarcity of fodder, the number will be large and the prices realized correspondingly low. Again if there is drought in the North-Western Provinces, the demand from that quarter, which is an important factor in the success of these fairs, is reduced. At the fairs in Phagan and Chait there is a larger local demand than at those in Bhadon and Asauj, as cattle have to be purchased at the former for the Kharif and Rabi ploughings, and many of these are sold again at the fans in Bhadon and Asauj addition to the local supply available for sale at these fairs, large numbers of bullocks are brought from the Rájpútána States on the west and sold. The latter include many of the excellent Nagor breed. These are largely used by the wealthier classes for drawing raths, as they trot very well. The Hariana cattle are largely brought up by dealers from the Punjab, and, as already noticed, from the North-Western Provinces

It is estimated that at the two fans at Hissar some five lakhs of rupees come into the district on an average, and at the Sirsí fair in Bhádon about one-and-a-half lakhs Below are given some statistics showing the number of purchases and the average prices realized at these fairs.

In the villages a promising young steer is often kept and reased by the ramindais When a full grown bull (khaqai) he is considered the common village property. He is allowed to wander about at lessure and does no work. He covers the village cows and what fodder is required for him is provided out of the village ma'ba.

Privata bulls.

bas

Sheep and goats, especially the former, have, during late years, mereased largely and are now kept in very considerable forte numbers by the zamindars. In many cases the realing of sheep has become a regular industry with the Chamars and Dhanake of the villages. A man will take a few sheep from a town butcher (lassab) or trader (byopán) and will rear them for him pasturing them on the common village waste. In return for his trouble he keeps half the lambs born, the other half going to the trader. Sheep are greedy feeders and eat much of the pala on the waste besides doing damage to trees. The proprietors in many villages object to their presence, and there is now a general wish to raise the graing fees levied for them which have hitherto been one or two wmas per annum. The usual price of a sheep is from Re 1 to Re 2.

Stamps,

The system of levying court fees by means of adhenve stamps was introduced in 1903 and the average yearly revenue has been about Ra. 10000. Non indical and receipt stamps have just been brought into use.

MEXICIPAL.

The only municipality in the State is at the capital and it was established in 1897. The committee consists of seven members, all nominated by the Darbar and the Fainydär is the President. The yearly receipts, between Ra. 4000 and Rs. 5,000 are derived chiefly from an impost of an anna and a half in the rupes on all customs dues, while the expenditure about Rs. 3000 is devoted to the usual purposes, lichting and sanitation.

PUBLIC W REA The Public Works department consists of a small staff costing about Rs. 1800 a year and its duties on to look after roads, tanks and State luddings, and carry out such original works as may be sanctioned. The usual annual allottment is about Rs. 10 000

ARMY

The military force maintained in 1894 was reported by Sir John Malcolm to number 1 131 namely 278 Rapput cavairs and 853 irregular ministry mently Rapputs Oceans and Moghas. About fifty years later the total strength was 453 including 23 incounted men, while in 1890 the irregular cavalry and 353 infantry inclusive of the pagiridars quotas with any guinners and two services logicus. The year's cost appears to have varied between Ra. J 7000 and Rs. 85000 in the local currency. When the State came under management in 1898 the worthlessness of the troops was recognised and they were distand I in 1902, being replaced by police.

Purz

The police force numbers 204 of all ranks mela ling a Supernuteal deut (who is also the head of the police in the sister State of Illanwaria) and Inspector ought sub-inspectors, and fifteen mounted constall a There is thus one policeman to every seven square miles of country and to every 490 inhabitants. The force costs about Re 2/500 as year and is distributed over nine police stations and ten out josts the nieu are mostly Muhasomadans, with a sprinkling of Hindus and Bhills they wear uniform, and are drilled and arried with son with hore builders and country mails muskets. Of TIB persons arrested in 1900-00 106 or fifty two per ont, were convicted 146 were acquitted or discharged and twe did while under that.

ĴALL

or discharged and two divid while under trial.

The State post-sess one pail die the equitally which has account dividuous for 'Bo convicts and 'Bo under trial prison is said his in the past been could must a unsimble and in healths that the leven much improved himing the last fixely in inthe health that the leven much improved himing the last fixely in inthe health that the leven much improved himing the last fixely in the level for the Res. Look to Res.

The locality is, on the whole, well chosen, as a considerable CHAP. II, A. area can be irrigated from the canal, but the fact of its Agriculture close proximity to the town, which has grown considerably including since the Farm was first instituted, is productive of some inconvenience to the public not less than to the Farm itself obviate this a large area of grazing land has been made over to the Local Government for the use of the town cattle, the Farm obtaining an equivalent area out of the Hánsi Bir.

The area within the limits of the Farm is 40,663 acres. Of this all with the exception of one or two small plots is the property of Government. The cultivated area amounts to about 4,000 acres, of which half is cultivated by the Farm authorities to provide grain and fodder for the animals on the Farm, and the remaining half is leased at high cash rents to tenants from the town. In ordinary years the waste land affords excellent pasturage for cattle up till the end of May, after which date they are kept on stored fodder till the rains break. In years of drought, however, the grazing in the Bir fails and considerable difficulty is felt in providing for the cattle.

Various kinds of grasses grow in the Bir, of which in ordinary years there is a most luxuriant crop. The best kinds are dhup, anjon siwak keogh, palinji and gandhi Besides grasses the Bir abounds with jal, hair, jand, and ber (wild plum) tices, the first predominating. The fruit of the jal tree is called pilu and is much eaten by the poorer classes fruit of the Lair ties is called tent, and is generally used by the people for pickling, when young and green it is like capers, when ripe it is called pinju, and being of a sweetish flavour, is considered not unpalatable by the poor. The fruit of the jand is called sangar and resembles a bean, when tender and given it is used as a vegetable. The ber tree (zizyphus jujuba) or wild plum has a fruit like the cherry. The fruit also is called ber. The dried leaves, called pala, are excellent fodder.

Up to the 1st April 1899, the Farm was managed by the Commissariat Department It was then made over to the Civil Vetermary Department, under whose management it now is. The head of the Farm is a commissioned officer of the Department, and he has under him a warrant officer who acts as Farm Overseer, and a civilian Farm Bathff There are some hundreds of farm hands employed when reaping operations are in progress. All the Farm cultivation is carried on on strictly modern and scientific lines, adapted to the necesities of the country and chmate. Good English and American ploughs and

## CHAPTER VI.

# MISCELLANEOUS,

Düngarpur Town.—The capital of the State and the head quarters of the ide or distinct of the same name. It is situated in 23° 51 \ \text{and 13' 43' E, about satty-ax miles south of Udappar city and fift on miles south-east of the cantonment of Kherwam. The pupulation has decreased from 6419 in 1831 to 6431 in 1831 and 6004 in 1901 and it is remarkable that in each of they years females outnumbered males. At the lat census nearly fifty fin per cost of the inhabitants were Hindus and twenty four per c.nt. Musalmains.

It page 132 supra is an account of how the town came to be founded in 15.8 and to be called after the Bbll chiefinin Dingman, whom Rawal Bit Singh caused to be assistanted the temple a cretted by the latter in memory of Dingmans scaless are on a bill between 1,300 and 1 400 for a above sea I cell to the south. On this same bill in the Mahariwala palace while at the foot is the lake called Gel Sagar. The town 1 locally famous for its toys caps and inneres carried out of a greenish at no found in the vicinity and for its led 1 wil and stall mad of teakwood and coloured with line. The combined post and telegraph office, the municipal committee the jult the an less reasonable of the observations and the coloured in the total machar school and the hospital have all less a latently in the of

The place is student bear beinged in the leginning of the initioenth centure by a Manithal face in lee Shalir la Khud dil and the face following the student bear to the student bear through the truschery of one of the Rivards Saul renth Marian. Saulha subsequently held if the access and was the succession with the saulha subsequently held if the access and was the saulha subsequently held if the access and was the saulha subsequently subsequen

ejet I with the ail f troops applied by Holker

Signatura The halp mere of the drift the same timestanted in "I the same to the drift the same timestanted in "I the same timestanted in "I the same timestanted in "I the same transfer to the same transfer to a could be perfectly and the same transfer to the sa

the 15th March and the 1st October.

PART A.

of artillery draught are made over to the Commissariat CHAP. 11, A. Department for distribution to the various Commands. Agriculture The heifer calves are reserved at the Farm for breeding pur-

poses As many as are rendered unfit for such, whether by age Farm,

or by natural faults, are east and sold by public auction. The Bir is the resort of hundreds of black buck, and chinkára It also contains a few nílghái. Small game, such as hares, partridges and sangrouse, are very common, and in the winter large numbers of the small bustard are to be seen. Shooting is strictly prohibited except with the permission of the Superintendent of the Farm Such permission is never granted between

The cultivator's most important implement is of course implements. the plough (hal or munna). The two latter words refer primarily to the piece of wood, shaped like a boot, into the top of which the pole (hal) and to the bottom of which a small piece of wood (chou) is fastened, the latter in its turn earries the pali or iron ploughshare. The hal is perhaps the most important part of the plough, as upon its weight and size depends the adaptability of the plough for ploughing various kinds of soil. In the case of sandy soils it is light and is called hal, whereas in the case of the firmer soils it is made heavier and called munna. The prices of the above rarts of the plough are somewhat as follows .- Munna 8 annas; hal 12 annas to Re. 1, chou also called punhyare 1 anna; pali 12 aunas Other parts of the plough are as follows — Og, a wooden peg to fasten the hal or pole to the munna, cost 6 annas, the hatha or plough handle; nari, a leather strap by which the yoke (jua) is fastened to the hal by means of a peg called kili. The packeta is a wooden peg which keeps the pali in contact with the chou. The yoke (jua) for bullocks costs 8 annas, and consists of a bar of wood into either end of which two pogs called shimla or gatia are fixed and to them the bullocks are fastened. If there is a lower bar to the yoke it is called panjali. The reins of rope which the ploughman (hali) holds are called ras and his whip santa. The bullocks are, however, generally guided in the way in which they should walk by having their tails twisted.

In the light soil towards the west it is not uncommon to plough with camels. The pole (hal) of the plough is fastened with a leather thong to a curved piece of wood called pumpi which again is strapped on to the back of the camel by the tangar a sort of camel harness, which is bept in its place by the pulan, a sort of small saddle on the camel's back.

if it is late, the seed is sown at the same time as the CHAP. II, A. first ploughing is given. The ploughing is often done in Agriculture haste and is in consequence frequently not of very good including quality. The furrows are called kild and the ridges oli Ploughing. There should of course be no space left between the furrow and sowing and the ridge, if there is it is called para. The following rhyme expresses the disastrous consequences following on such careless husbandry:-

Kúd men pára, Gáon men ghára, Bhint men ála. Ghar men sála.

A space left at the side of your furrow,

A band of robbers in your village,

A hole in your house-wall,

Your brother-in-law staying in your house,

are four equally great calamities.

The plough furrows should be not more than three or four finger breadths (ungals) deep In order to keep sufficient moisture around the seed to allow of germination the barani Kharif crops are all sown with the drill and are thus at once covered with earth which falls into the furrow from the ridge as the plough passes on and a certain amount of moisture is thus assured. Sowing by scattering with the hand (weina) can only be employed where there is a certainty of a sufficient supply of moisture and this of course cannot be the case in barani land.

More trouble is taken with the Rabi crops sown on bardan land, the principal of which is gram. There are one or two preliminary ploughings and the ground is harrowed with the solidge after each ploughing in order to break up clods and to keep in moisture. The seed is sown with the por as the supply of moisture is even less assured than in the case of Kharif crops. Where there is apprehension that this will be short, the field is worked over with the solidga which levels the ridges and tends to retain the moisture about the seed by covering it over with some depth of earth. If after the Rabi has been sown in barani land and before it has germinated a shower of rain falls so slight that the moisture can penetrate only a very short distance

toothed sickle. When the time for the Kharif harvesting GHAP I, C has arrived, the family go in a body daily to the fields, Agriculture or in some cases even sleep there The millets, joinar and including bajra are reaped by cutting the ears (sitta) off The stalks Resping (karbi) are cut separately and tied into bundles or pulis which are stored in stacks surrounded with a thorn hedge called (cheor) The ears are threshed upon the threshing floor, pir or klai, by bullocks. Gwar and moth are cut from the root, but the pods (phali) are separated by being threshed by hand (kutna) with the sheli and only the pods are threshed by bullocks on the pir or threshing floor In the case of gram, the cut crop is threshed by hand with the theli used as a flail and the pods (tent) are thus separated from the straw and leaves called (khai), the pods only are heaped on the threshing floor, and then threshed A crop when cut and lying on the ground is called lan, the straw and grain being both included in the term.

When the crop has been cut, such part of it as is to Threshing. be threshed (gahna) by bullocks is arranged in a heap round a stake (med) fixed in the centre of the threshing floor (pfr) or hali) Two, four or more bullocks are then ranged abreast in a line  $(d\alpha in)$  and being fastened to the med walk in a circle (gat) round it through the giain or stiaw, or both lying on the pin In this way the ears or pods in which the giain is contained and also the straw, if any, are broken up and the grain is mixed with them The mixture is called pair At this stage if straw has been threshed, as well as grain, the mixture is tossed in the an with a jeli or tangli while a wind is blowing and the straw and light particles are carried to a distance, while the grain and broken ears fall almost perpendicularly. The grain is still at this stage to a large extent within the bloken ears, and they are again heaped on the Adli or pir and threshed and the grain is thus finally separated from the cars.

The mixed grain, husks, &c, are then placed in the char or winnowing basket, which is lifted up and slowly inverted when as before the heavier grain and the lighter particles are sepulated. Where no straw is threshed only the one winnowmg with the char takes place after the grain has been separated from the ears or nods.

The dividing of the prepared grain is not a very im- versureportant operation in this district, where baids is comparatively rarely taken. Where necessary the division is made by faling on earther are (variet) called tarp for this purpose, with the grain and assuming the quantity contained as the near of

A 14

Ena

IAL

The Maht, an account of which will be found at pages 127-28 supric has a peculiar course. After forming the boundary with Ratlam f r a couple of miles it enters the State near khaudu on the critical forms in a ginerally northerly direction for some forty tirtures and still it revokes the Udaquar frontier when it turns first to the north west then it the west and lastly to the south west this describing a large loop and separating Raussara from Udaquar on the north and Daugarpar on the west. Its total length within, or along the borders of the State is nearly 100 miles, and its chief in buttaries are the Anas Chāp and Erm.

It is fortlable on foot but after heavy runs, is impassible even by

loss of life.

The Anals rises in Central India and after forming for about twelve miles the boundary between Banswara and Jhaled flows first north and next vest for thirty-eight miles till it fall into the Mahi about five miles above the spot where Banswara, Düngarpur and Shith meet. Its influence affluent is the Harm stream.

rates sometimes for days together it is said to have overflowed its banks in 1858 inundating the neighbouring lands and causing much

The Lean comes from Partabgarh enters the State in the north cast near Senila receives all the drainage of the hills in that direction and after a south westerly course of nearly thirty titles joins the Mahl.

Its largest tributanes are the 1 non and Pandia a tla

The Chap is the ughout its larget of flout thirty-eight index a

Enemous user. Rising in the fulls north-ea t of Kalinjam it flows
first north and then west eventually falling into the Mahf on the
western bord r u fur from Garhe. It is fed by the Nagdi, hagdi,
and hald strains.

Numerous artificial tanks are found throughout the State but none are it am great size and many are breached and out of requir Aming the most important may be mentioned those at Nangama, Inland: Waggiora and Wayasaus in the centre, at Nang Cinora sid (diated in the north at Khorlan and Metwala in the north west at Arthuna in the west and Kadinjura in the south and several at or near the capital is tally the Ru Tal.

In the west crapert of It nowam the rocks connist of gnets upon which rest une of madby a few outliers of the schief and
quartrates of the Arwalliand Delhi systems respectively while in the
a times rock are covered by Decemberg. From we form ify

with to a con of rible extent at D he ray in the north west.

1 If the endingry small games including long I say and sport food in the higher part of he tigger block I are, should refer to the closed and ellet after the continuous and there are no should be book ray in the noment of a before the restriction. Black book ray in deer tith if (I religible of regions I) wild pay yearther and hypona are still for yearm in and four lorned and D wild degrand where are executed in the retwint.

I The chiest is r living and g results any 'es ant fixer of a

for the Rabi fully prepares the soil for the next harvest and CHAP. II, A. the full value of the extra tillage is thus obtained. The gram Agriculture leaves also to some extent act as manure on the soil. The including land will then he fallow for a year and the rotation will begin Rotation of again with the Rabi. But the uncertainty of the rainfall, of crops, course, frequently disturbs the arrangement. In any case land cropped with Rabi will always be sown for the next Kharif. As between Rabi crops in báráni lands there is no particular rotation observed, but as between Kharif crops it is considered inadvisable to sow jowár (great millet) in two successive Kharifs, especially if the soil is at all light as it has a tendency to exhaust it. A field which has borne Kharif one year should certainly receive a winter ploughing, if it is to bear a good crop next Kharif To sow gwar in one Kharif has a useful effect as its leaves appear to act like manure on the soil.

It is quite the exception for barani land to be cropped dofasli and it can be done only under very exceptional circumstances, eg, when bajra has been sown in Jeth it ripens and is cut in Sawan, and if there is rain, then gram for the Rabi is sown in the same land. Or when Kharif sowings have failed, but there is fair rain for Rabi sowings, the Kharif is ploughed up and gram sown.

In the unirrigated but flooded lands no rotation is observed, all depends on the floods. The lowest, or rice lands are always sown with rice so far as the volume of flood water will permit. The lands on the next higher level if sufficiently free from weeds will be sown with wheat, if not with gram; the lands still higher (mahra) which are generally clearer than those in the lower level will be sown with wheat if the floods have continued long enough to permit retention of sufficient moisture up to the season for sowing the crop, otherwise they also will be sown with gram All depends on the volume and time of the floods, little or nothing on the crop previously sown.

On the lands irrigated from the canal greater attention is paid to rotation of crops and fallows than in the barant tracts as the course of cultivation is less liable to disturbance from want of moisture in the former than in the latter.

The principal Kharif crops grown on canal lands are cotton (barr), chairs for fodder, and joudr. Of these cotton is by far the most important, and is yearly increasing in importance. In the Rabi the chief crops are wheat (gehun) and wheat and gran mixed (qualitari) Barley is not much sown as it is not a paying erop and is confined to light soils on the west. Methi and regetables are also grown.

#### CHAPTER IL

### HISTORY

Γ I hetery It has already been mentioned in Part II Chapter II that this territ ry originally for ad part of the Bagar and was, from the beginning of the thirteenth century till about 15-70 held by certain Bajput chiefs of the Gablot or Sesoda class who had the title of Bawal and who claimed descent from an elder branch of the family now ruling at Udaipur. After the death of Rāwal Udai Singh at the battle of Khāmai in 1627 his country was divided up between his two sons. Prithwit Baj and Jagmal the firmer relaining the western half (Düngarpur) and the latter receiving the eastern portion (subsequently called Baiwaña). The three secounts of the manner in which this diction came about are given at page 123 supra and it will suffice here to observe that the State came into existence as a sequente principality in 1529 that its rulers beking to a junior himsch of the Dungarpur house, and that its first chief was Jagmal who assumed the title of Baxal.

Pi t J⇔iL tarili Where the town of Banssam now attack there was a large Bhilpill or village. Islanging to a powerful chieftain named Vanna or Wisna, who in Jagnall proceeded to attack. During the storming of the place Valna was killed his followers were roated and his lands just ed into the procession of his Bajpint conquerors. Jagnall is said to have died in 1540 and a list of his successors will be found in Tail? Na VVIII in Vol. II. B. The seasanth in descent from him sunair Singh, con id rubly extended this trition; by conjugest from the Basact of Partabguth and his son. Bushal Singh, was in the fill for twelve years fighting with the Bhilts and is said to have founded but hilly their the south and but halpura in the in what it

Pa 1 Prit wi

The next chief discreng if mention is Pitthai Singh (1744-86) who way I war with Bank Bakht Singh of S inth and is need his tirt tors but on murning the Banes-daught if herster. It all with the exception of the Intent of Chalkari or Storgarh which he present I torn of this noble is Unda Singh of Girlin as a reward for his rates during the campaign. He also considerably enlarged the town of Banesara by all ling to it the extensive moduli i or quarter still called after him Prithai Can.

Ti t I d : z i = t ic Twinds the onlife the inhieranth cuture the whole country that more or less allock list the Markiths who lived how exaction from the chiferolash appear of the table product of the line while range conjures of the table in recommendation to the large substantial form of the British are a country left with Markith at face to the desired to Rawal Bijus Sangha a present any along returning of

The area which can be cultivated per plough depends of CHAP II, 5 course to a great extent on the nature of the soil. Again the Agriculture Rabi tillage is much more thorough than that for the Kharif including and in consequence a smaller area can be cultivated for former than for the latter harvest with the same labour the light soil of the Bagai a plough worked by two bullocks or one camel can prepare for the Kharif some 30 to 35 acres. In the firmer unirrigated soil of Hariana the area falls to 20 or 35 acres for the Kharif, and to 6 or 7 for the Rabi the irrigated canal tract it is less than this again. In the flooded sitar lands the area of hard rice land which a plough can cultivate for the Kharif rice is only about 2 acres, while the area for flooded gram and wheat lands is probably not much more than 4 or 5 acres

the Area cult In plough or well

The area which can be irrigated by a well is not a factor of much importance in this district since, as has been often remarked, the area of well irrigation is remarkably small the Bagar wells in Bhiwani a one lao well will irrigate between 4 and 5 acres A well in the Hariana tract which is not too deep to allow of Rabi irrigation from it will water about 21 to 35 acres, while a well near the canal tract where the water is comparatively near the surface will irrigate 4 or 5 acres.

It is impossible to form anything like a satisfactory esti- tration mate of the cost of cultivation, and the result, even if any was arrived at, would be somewhat meaningless deal of the labour of cultivation is borne by the cultivator's family, his bullocks are in many cases home-bred, and it is difficult to estimate the cost of their keep. The cost of cultivation again varies of course largely with the nature of the erop and of the soil to be cultivated.

Cost of cul

Table 19 shows the areas under the principal staples

Principa!

The principal food staple of the district is bajra. It is United at the sown on the first heavy rain in Har (June and July), the seed hard craft often being put in at the first ploughing, two ploughings are at the most given and 4 to 5 sers of seed per acre are sown. Ram is needed for it in Bhadon (August September) and like other Kharif crops it is weeded about a month after it is sown. In Asam westerly winds (packed) help the ripening of the erop. When the grain begins to form the ears assume a brown tinge and as they ripen they gradually become of a dark colour. If the stalks and ear- become yellow or if the pollen (burr) is knocked off by to late run no grain will form. The pollen is apt to brattacked by an insect called Modi. When the crop is rips, generally in Kittle before other Kharif crops, the cars are broken off and threshed, the stalks (furble are est and tell

the course of which a Brihman jemadār who was in receipt of a yearly salary of Ra 250 and held a village worth about the same ann, but who was described as being in a state little infrino to that of the ruler of Bānsvām was dismissed. After repeatedly importuning the good offices of the Agent which the latter deemed it proper to withhold the writch formed the design of killing the man who stood as he belt ved between him and profitable employment poison was accordingly administered by a Michammadan scream of the jema far from the ficets of which Captain Spairs died. Though the evidence again t the jemadār and his ervant was only circumstantial, there was no doubt of their guilt, and both were sentenced to trainporth tion for life but the principal unfortunately escaped on his way to Bombay

By 1831 the tribute was again in arrears and a fresh settlement was made fixing it at Salim Shahi Rs. 25 000 annually for a p-rod of five years, but the Maharawai fuiled to observe this agreement and in 1831 the arrears monunted to about Rs. 170 000. The State was builty governed and was imprecished and the Government of India was somewhat inclined to a sime the administration but the chief agree I t discuss his minister and primised amendment and a furth a management for the payment I tribute and increase was concluded in 1846. This priviled for yearly payments decreasing from 1843-44. Saliesquently the annual tribute was settled at Salina Saliah Rs. 2 000 which sain was good in British coin at the rate of techangs current from time to time until July 1904 when, on the introduction of Imprint currency as the solo legal tender

in the State it was fixed at Imperial Its 17,000

Bhawam Singh did not long survive the dismissil of his fivourite must r and dl lin 1839. He lift no male heir but the Thakurs of the State with the oneutrence of Government, selected as his successor Bahadur Singh, a younger son of Bahatawar Singh of kluinli and consequently a nephew of Rawal Bijal Singh and he rull if r five years only. He was oll and having no sons, was personed in the selection of Thakur and the infant grandson of Thakur and the infant grandson of Thakur.

Kushil Singh of Surpur

The succession of Lachbaran Singh as Blahārawal was disputed by Man Sin h. I khānelu who concived that a sin of his own had preferal clum, but he exintally with his whis opposition on reciving a remission of R. 1700 in the tribut, which he paid yorly to the Burk of East Singh, who hadence at latth certification of fixed goant is received by the same state and the tribut inner of the Mutany length ever did his Sand is and R. Cottinly to time of the Mutany length ever did his Sand is and R. Cottinly at times of the Mutany length ever did his Sand is and R. Cottinly at the same in the same in the same his same his same his same his same his continuous fittens and the high length of the first his council, and the same his same

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PART A

On the first flood in Hár (June-July) enough water is CHAP II ) admitted into the rice kund to moisten the soil thoroughly and Agricultur to leave a depth of water of some two niches on it. The including soil is then ploughed and harrowed with the soldga, which Flooded ere is supplied with some sharp points at the bottom which stir -Ricc up the mud and silt. In Silvá the soil is occasionally manured with goats droppings. The crop is grown either by seed being scattered by the hand broadcast or by transplanting. In the former case the seed is moistened and placed in earthen vessels (chattes) It is then spread out and covered with a blanket till it germinates. The germinating seed is thrown broadcast over the field which has been prepared for it in the manner already described. In the latter case the seed is sown very thickly in a small nursery bed and the seedlings are transplanted to the field in which they are to grow by hand The field has been thoroughly worked up till it resembles a puddle and the seedlings are placed about a foot apart. This second method is far more laborious than the first, but the outturn of grain is usually far heavier.

The sowing or planting should be completed by the end of Sawin, ie, middle of August Some 20 seis of seed per nere are used. The crop must grow in water, but care must be taken that it be not submerged

While the crop is growing it requires frequent weeding, and at this time a plentiful supply of water is absolutely necessary, because unless the soil is quite moist and soft it is impossible to pull up the weeds The crop must stand in water for a hundred days after which the water is allowed to dry gradually, and the grain ripens. If the water supply fails, the crop will produce no grain. In this state it is known as marain and is an excellent fodder.

Late floods coming down the Ghaggar frequently destroy the rice crop in Talisii Fatahabad and Sirsa The crop is reaped in Katil and Mangelr (November). The straw (parál) is not of much use as fodder and sells for 5 maunds to the rupee shortly after the harvest.

The principal irrigated Kharif staple in the canal lands is cotton (hiri) In Chail (March-April) land on which cotton is every-to the to be sown is ploughed two or three times after a paleo or preliminary watering if there has been no rain. Manure when given is put in at this time. Another pales is then given and the seed (binarda) mixed with gobir (condung) is ecattered by the hand, about 10 sere per nere are used. The soil is sometimes ploughed again in order to mix the seel with the foliant the sphior is then applied. Sowings are completed by the middle of May, we end of Baisath. Manure is sometimes put on the

affors if I'm wire was necessary and first the finances and thin,  $(n,1)^n$  ) practically all branch + of the administration were placed under the immediate control if an Assistant to the Resident in M wire since than one of rell progress has been made particularly in the Accounts Cn time and I slice dipartite into an among important vents if the event 1904 may be mentioned the firmation if a Concell the introduction in British currence at the self-legal to left out of the time  $(n+1)^n$  of the self-legal to the residual the setting of self-legal tender of the self-legal to the residual that setting of self-legal tender of the self-leg

1 12 mg

Within will be thin in Singh, the do not be 20th April 1900 and was receeded by the 11st sen, Shouldin Singh, who was been on the 14th Oct but 1888 and it the present child. The State is mined under the management of the Assistant Federal until the 11th January 1900 who is Shambhu Singh was invested with miling powers subject certain to the usually imposed at the ontset in cises when we first form the succeeded. Mahambal Shamlih Singh has light win the class few in Prithal Singh was born in 1808.

and a lean, slucated at the Man C II go at Amer

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There is turn her archael speed interest in the State except the remain exals ut a liven Hinlin and Junt implies at Arthum in the westex post. Six and of a fine Junt in mplies to Administration the with (we post 18) introd. In the Aushalgarh estate the ruins of Junt implies cut at Andishwar and Wardl and of a hinner to Wardl have (V) hum at Maradae but they have never been prefer renally examined.

soil harrowed in order to break up clods. Seed is then sown CHAP, II, ? with the por, about 20 to 25 sers per acre. The soil is then Agriculture levelled with the soldga in order to promote the retention of including moisture. Sowings take place in Katik (October-November). Barle, A species of barley called kanaun is sometimes sown on a good fall of rain in January, especially in soils which have been lately broken up Barley is reaped in Chart and Baisakh (Maich, April and early May). The whole of the crop is cut and threshed by the bullocks in the kali or pir, and the grain and straw, &c, are separated in the manner already described. The broken straw, &c, is called this and is used as fodder.

Surson or saishaf (mustard seed) is sown in small quantities, Sarton mixed with gram, or gram and barley, about 1 ser of seed going to the acro It is sown in Asan or beginning of Katik and reaped together with gram or barley in Chait, Baisakh standing crop is from time to time gathered and eaten as a vegetable (sag) with food. After reaping, the pods and seed are separated by threshing and sold to telis who extract the oil stalks are of no use.

On the flooded sotar lands the principal crops are wheat and Rabl on floo gram, singly, or a mixture of them called gochoni. Some barley ed laude is also sown.

For wheat two ploughings are given and the soil is harrowed The seed is sown with the point Katil, about 20 sers per acie The soil is then levelled with the soliga and winter showers are needed in order to bring the crop to maturity. The whole of the crop is cut, both grain and straw, and both are threshed by bullocks and the winnowing is done as already described. The harvesting takes place in the latter half of Chart and Baisakh (April and May). Gram is cultivated in flooded lands in much the same way as in baran soils. Where gram and wheat are sown mixed, the two crops are cut and threshed together and the grains are not separated. The broken straw, &c., of the mixed wheat and gram is called missa and makes very good fodder.

The principal Rabi staples on lands irrigated from the canal Irric me wheat, and wheat and gram mixed. More trouble is talen with the preparation of the soil than in the case of purely barani er flooded lands.

For a heat a preliminary watering is given in most eases, certainly if the rains have been deficient. The land in ther ploughed t or 5 times and harrowed with the swidge after each ploughing. The soil is thus worked up into a fine or l hed, and the seed is their sown with the for and the

Up to 1895-96 the alienation of land by agriculturists to CHIP. II. non-agriculturists was not important. From that year onward Agriculture till the passing of the Land Alienation Act sales and mortgages including increased by about three-fold. The reason of this was of course sales and the fact that the harvests were peculiarly bad, and large numbers mortgageof persons, including oven the thrifty Jats, had to migrate to other districts temporarily to obtain food and work. In many cases such persons mortgaged their lands before going, to provide the wherewithal for their journey There was a glut of land in the market and consequently a fall in value which necessitated still further mortgages to enable owners to get the sum necessary for then maintenance. Unfortunately the prevailing form of mortgage in the district is that which contains a condition of The mortgagees were able to exact such hard terms from mortgagois, that in practice a mortgage always meant a subsequent sale. Just when matters were at their worst the Land Alienation Act came before the Legislative Council This caused many mortgagees to issue notices of foreclosure at once tunately the year 1900-01 was a very good one, and consequently the damage done was less than it would have been Even so, however, large numbers of good agriculturists must have been compelled to part with their land. These reasons account for the enormous number of alienations 111 In 1901-02 the effects of the Act began to be seen and since then there has been a great falling off in sales and ordinary mortgages One effect of the Act is undoubtedly to restrict eredit. This restriction however, is by no means an unmixed evil. All inquiries shew that the honest, upright man, who is known to the money-lender to be a man to be trusted, can obtain as much credit as he wants, on terms which are just as reasonable as they were before the passing of the Act On the other hand, the thriftless person, who usually wants money only to spend it unprofitably cannot now find any one willing to trust him. His credit is gone. Unfortunately most of the Rapputs and the miscellaneous collection of tribes known as Pachhádás belong to this thriftless category. These persons will either beforeed to become thrifty and hardworking, or else they will take to cattle theft. A few of the more desirable among them have entered military service, and they make good coldiers Unfortunately the purda system which prevails among almost all tribes of Raipat origin, handicaps there forribly in the strangle for existence. Whereas the latter Bishnor worren does almost ns much field work no her husband, the Raipatri is brund by the custom of her class to tay at home in struct soils on, and thereby national considerable portion of her hu-bond time, for he is to bring the newspapers of the to her, and to me that she has all that she mants become in can attend to institution as an almonitarist. So for as one on more tig dat must, with the excidence his farous, eventually our

recently surveyed they were found to held thirty seven per cent, of the cultivation, and in the ansurveyed villages they held practically the whole of the land hat as agriculturists they are neither hard working nor skillul, and their efforts generally do not extend beyond tilling enough land to enable them to pay the revenue and fill their hins with maize-cobe. A separate account of this aboriginal tribe will be found in Part V infra.

Kuntda.

The Kunhis or Pitels formed about 61 per cent of the population and were specially prominent in the central and western tracts. They are as a rule fairly affinent and he on comfortable houses. In the survived villages they hold one-third of the cultivated area, are evellent tenant and are universally recognised as the most expirit agriculturate in the State.

Brahman

The Brithmans (nearly are per cent. of the population) are priests, p tix traders cultivators and holders of revenue-free lands. The agriculturists are mostly well to-do and are found in the same parts as the kunbls many of them supplement their me me by golog away in the minter to some of the large industrial towns in the Bombay Presid ney where they serve as water bears returning to the State in time for the autumn sowings.

عمد (الدائد) ا

The Mahajans or Banuks are traders money lenders and agriculturests the principal subdivisions of the easte found in Banswam are Mine and Narsinghpain.

lupate

The Rapputs are mostly of the Secolia and Chauhan class and bid land cith right judgital is or as onlinent right while some are in Stat in private service. From the nobles flownwards they are heavily in debt, and as cultivators they are includent.

Oth r fairly numerous castes such as the Chamkes Kalals and Balars combin agriculture with their own princular trade or calling At the last census more than satty three per cent of the people

Pellylana.

wire Animit in ordy thirty-on pricent, llindus and the rimand r Jains r Mu almäns. The Animits were meetly likilis and their belief has alle its (pages 17-38) beind fined the unincours sects of Huslus wire not record 1, but Suria Saktas and Var haavas are all fined Of the 20- Jain mark eighty-eight pricent belonged to the Digmiliary, table to the "Dhandia, and four pricent to the "Saktasial ura livi on while fit Mussiliana two-thirds wire "Saktasia".

forejet at

All it says so n prent of the plantimed some fine of some fine of the prentition as the principal man of what there and anoth reight prent wing something. The finds trial pulsation on all to 141 prent, and the provision of foliable draiding so (in fly) in the configuration of the provision of the prentition of the present of the prese

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In it sate of filder is this dispeal file and it is trained to sent in the about a writer.

There is very little scope for the grant of loans under the CHAP II, P Land Juprovement Loans Act, because the only improvement Rents Ware that is necessary in most cases in the provision of means and Prices of irrigation, and owing to the depth to subsoil water this the Land In is usually impossible. An attempt was made in 1899 1900 provement to provide money for the digging of kacha wells for irrigation Agriculturiate and a few wells were dug. It was found impossible, however, Loans Acts to use them for inigation in all but a few cases

In 1902-03 money was advanced under this Act for the digging or improvement of ponds. Many village ponds were improved in this way, and this seems to be undoubtedly one of the best ways in which loans under the Act should be spent

## B.-Rents, Wages and Prices.

Hissir differs from every other district in the Punjah, Renia. in the fact that the vast majority of the rents are each rents Batai tents are usually only found in the case of canal irrigated and flooded crops. The rent rates vary greatly from village to village and are generally very much higher in four southern tabilis than in Sirsá On barani lands there is vory little variation from year to year though there is a tendency to rise if the ients over a large period of years me considered. In the canal irrigated tracts rents have risen rapidly in the past few years. In the four southern tabils 8 annas per acre is a fau cent for the sandy soil of the Bagai tracts, while Re I per across the normal cent for the harder and more productive loam of the Harnina Circles These are, of course, tents for uniriigated lands. If the land is canal irrigated the rent is determined largely by the distance from large towns or villages where manure is easily procurable, and which afford a good market for the produce. In the neighbourhood of Hissin good flow land has been lessed by the Superintendent of the Cattle Farm for Rs 30 to Rs 40 per acre, the tenant paying all the canal Near Hansi also Rs 20 per acre can often be obtained In the outlying villages the rent values from Ra 8 to Ra 10 per acre. Inferior canal lands can let easily for Rs 4 per acre. In every case the tenant pays all the errol dues, including the so edled owner's rate and cesses. In the Susi Tahell each rents are in most cases levial only in the case of dry lands. The exceptions are a few villages belowing to the Skinner family in which the owners find it more concenient to lovy cash tent: The rest rate in Sard soldern exceeds Ite. I per nore and 5 and is per nore is more common. All rent below amore eight per negente usually found to be cust mary routs. The usual bital rent rates are one third and onefourth.

In seasons of scarcity the first pinch of distress is of course CHAP II B felt by the labourer, but he is less tied to his village than are Rents. Wage the proprietors and tenants and does not hesitate to leave it and Price and seek labour elsewhere.

There are a considerable number of village grants free grant-es of rent, especially in bhayacharah villages. These grants are most commonly made to village mentals and watchmen on condition of or in payment of service, to attendants at temples, mosques, shrines or village rest-houses so long as they perform the duties of the post, and for maintenance of monastories, holy men, teachers at religious schools and the like. The grants take various forms, when the land is held free of either revenue or rent it is called a dholi if given with a religious object, and a bhond if given for village service.

The village menials most commonly found in the district Village nie as follows in the order of their social rank.

The Kháti is the village earpenter who does all the wood-kháti work required by the villagers. His customary dues are a fixed amount of grain, varying from 30 to 50 sérs per annum per plough, payable at harvest time, or a cash payment of 8 annas or Re 1 per plough per annum together with fees at weddings, especially Re 1 for making the toran. For these dues the Kháti does all ordinary repairs, the wood being supplied by the owner. For new articles, such as a plough (hal) or a charpoy (munji) 2 annas is received as wages (garhái).

The Khati's tools are the following:—the randha (a plane); busua, a pointed metal tool for making lines, basola, an are for chopping, qui, an iron mallet, kuhara, an are, with, a handsaw, arha, a large saw with two handles, niham, a chisel; hathera, a small hammer, putha, a pair of compasses.

The Nai combines the occupations of village barber and Nai, gossip monger. Ho takes a leading part in all family ecremonies. Ho will shave all but the lowest casto, such as Chuhris and Dhinaks. Ho is the barrer of good telmos but never of bad, which are intrusted to the dama. The Nai rots no fixed remuneration but he is fed at vieldings and such like

The Loberts the village blacksmuli and is distinctly longration the social cale than the Khiti. Ho does all repairs to iron work, the material being supplied by the owner. His dues are generally much the same as the Khiti's

Cattle et ...

In the central and western tracts the people are fortunate in possessing well had and healthy cattle probably connected with the timous Guarnit stock but the Bhils have to be content with a poorer type of plough bullick and in villages near the forests the climate see me to affect the hadth and stamma of bullocks and cowe though buffal a thrive well nough. In the survey of villages the plough cattle numbered 11782, or sufficient for present requirements, and other cattle including her pand goot 17801 in the Bhil villages. on the thir hand there is a great scarcity of plough bullocks and the Durbar is endeavouring to supply the deficiency by giving takura advances. The Bance make a handsome profit by I riding bull aks t the Bhile at form Ra. 0 to Ra. 7-8 per animal for the autumn secson and at a reduced rate for the ral s when there is less demand. Bufful we are ale wild on the instalment system the nurchaser having to upply the Banus with ght at a fixed price until the value fith animal har been recovered. The manufacture of the firexport from an important industry, ulandiary to agriculture. Gosts are L nt in large numl cals the Bliff and she p by wan I ring shepherd while the R barrs go in extensively for camel I reeding and pay to the Durl ir on cam I for very limited grazed. The manurity of the p ni s f unl in the State are imported from Ahmadabad. The onlinen i nees fith various animals are reported to be - heep or gent R to Re com R 20 t Re 40 bullock Re 40 to Re 80 p ns Re ? t Rs 100 and buffalo Rs, 15 to Rs, 20 for a male and Rs, 0 t Rs, 100 for a female

Histor District | Measures of length, area, weight and volume

PART A.

CHAP II, B. with them than he is often given ciedit for He is generally a person of importance in the village and often holds land as an Renta Worse occupancy tenant or as a Ladim Liesán, and he almost invariably vidage longar has a lofty masonry house (haveli) which not mappropriately overtops the other buildings of the village

Table 25, Part B, shews the wages paid for labour Wests. skilled and unskilled and for the line of casts camels and donkeys The table does not bring out the salient fact that the wages of labour are subject to far greater fluctuations than the pieces of food grains or other commodities. In dry years labourers can usually be obtained for one anna per diem plus one good meal a day, while if there have been good harvests, the wages of labour use to 8 annas to Re 1 per diem plus one meal a day. These high wages are of course only obtainable at harvest time. The great increase in cotton cultivation in recont years has caused an increase in the wages paid to field labourers. In normal years labour is very difficult to obtain from October to January.

The unit of length for measuring distances on the ground regrarer of is the Ladam or double pace, and the term as employed by the length, area, zamindar does not signify any definite number of feet or mehee volume The recognised official unit of length at the settlement of the Susa District in 1852 and that of the Hissai District in 1863 was the gatha of 99 inches. In the revised settlement of Sired the unit adopted was a had im or gatha of 66 inches, while that employed in the recent settlement of the four southern tabells was one of 57 mehes

The cloth measure in common use is as follows —

 $\cdot \cdot \cdot = 1$  girths 3 ungals

16 girihs ... .. = 1 gaz

This gaz is equal to 32 inches

Among the zamindais the measures of length other than for the ground are as follows -

.. = 1 linth .. ... = 18 inches. 2 balisht ...

2 haths  $\dots = 1$  gaz  $\dots$ === 36 do

12 ga: .. .. = 1 prehoe:

8 prehosis ... .. = 1 ndhn

The bath is in reality an indefinite length. The remain both is the most common and is measured from the groge tier home of the elbow round the end of the fuger helicat strucht back to the knickles or reactival to the visit

fron l.w.) dhao(Anoguesus produla) and La lamb (Anthocepi alus coulant) to but the more valuable varieties are not very abundant. Nothing has been done in the pit to preserve the forests the young teck has been cut down directly it gained any market value as a post and all kinds of trees veept those bearing fruit or doe med seared have been ruthlessly burnt or felled by the Bhils whenever they wished to cultitate a new plot of ground or make a little much by the sale of greenwood. The fruit trees include the mange (Mangifera induce) and the makua (Br. in distributa) the date-palm (Phenix sylective) is to be found in all low lying ground and the hamboo (B. indirectionius strictus) in the hills. The minar produce consists of grass honey wax and gum.

The State has hitherto d rived little or no revenue from its rest but the services of a trained Forest Officer have just been secured jointly by the Bansaam, Dangurpur and Partibogah Durbars and it is intended to mark off certain tracts as reserved, and appoint a autable staff to prevent wasteful enting of timber and it key flown fire. The difficulties will hawver be considerable as many of the little who are incorrigible in these matters, live in the heart

of the best forests.

MITETATO

The mineral productions are unimportant. Logend relates that gold was in ancient times found at Talwam in the centre of the State and the remains of ext n to non nimes exist both there and at Khamera and Loharia in the north and north west respectively but they have not been worked? I many years. The quarries at Talwam and Chitach and at Awalpura further to the north west yield a hard white stone fairly suitable? I building that the nut turn is small. Lament no is found at waveral places but is only used locally for making line.

for making lime

STREET

The manufactures are primitive and consist of extra cott in cloth call I II III is little river pewillers. I me and experience ments worn chieffly by Bhil we ment bequered langues and wood in total I details and stocks.

C WHIRTE

There is a concletable expertitual with Make and Gujanat in grain, the jum spices in their discovers timber and either ju husts of the jungle. The major if an lude junc, good with there is a sand equipment of sugar if and consumer. The principle outers of trail and kin were a wifeling a fair call it the high label war is 111 verify in Oct 1 grain Ku highed and the trader an eshibit Mahajun and Lohner. The customs revenu dru 1 from might

ery at at 1 trun it-daties as more about 1 s. 40 000 a s or

1 4 cm

The remember of the state of the means that it is a long Namit at Lather on the Rapputana Malon line on the case it lated to be such as a long to the case it is a long to the country of the country of the country of the state of the country of the state of the country of the

HISSAR DISTRICT.] Mines and Mineral Resources. Kankar.

PART A.

Fodder is sold by pulis or bundles, but the quantity CHAP. II, D contained in a puli is indefinite. In some cases jower and Mines and bajra stalks are sold by being tied in a jeon or rope 7 haths Mineral long. The quantity which can be thus tied is called a paral Resources, and weighs 2 or 21 maunds.

weight

For the division of grain at the threshing flour an earthen vessel (matha or chati) is used and is called nop. For spirituous liquois the units employed are the gallon and quart.

## C.-Forests.

The greater portion of the Hissir Bir has been gazetted as a Reserved Forest under the Act, but it does not contain any tumber of value The unclassed forests consist of the Bir at Hansi and portions of the Birs at Hissir and Sirsi. The original idea was to make these Birs fuel and fodder reserves, but at present the main part of the meome at Hánsi is derived from the lease of land for cultivation. There is also a small meome from grazing fees

Higsir Bir,

Arboriculture is a matter of considerable difficulty in a Arboriculture? tract where there is such a deficiency of water as in Hissár. The only places where it can be carried on with a hope of success are near the canal. Along the banks of the latter is a fringe of very fine trees which have been nearly all

Arboricultural operations with the aid of canal water have been and are being extensively carried out by the District Board in and around the Civil Station of Hissar

A systematic attempt is also being made to plant trees along the sides of all the main roads which are within reach of canal water. To plant them anywhere else would be a

# D.-Mines and Mineral Resources.

The only minerals found in the district are Indian or factor nigillacious limestene in Nodules and clora or schine earth Theoretically all the I rd ir is the property of Government, but in practice anyone can quarry for it who applies formally for permission to do so. The only for charred is the eight arms court fee st pip which has to be affect to account and account to the charry of the charries of the country of the charries of the every application. Rail is extinetely used for retailing roods, and the effor varieties are luret for land for haddings

between November 1991 and September 1992, and the total cost to the Durbir including  $tak\bar{u}r_1$  advances (Rs. 15500) and remissions and suspensions of land r venue (R.  $\omega$ 0000) was nearly a lakh. A furth r sum of Rs. 9000 was received from the board of management of the Indian Poples Famine Relief Trust and spint in purchasing bullocks, seed etc., for the agriculturists

The embroidered woollen ohrnas or chidars of the district are worthy of mention, for though nothing could be more Commerce homely than the material, or more simple than the design, and Trade they are thoroughly good and characteristic in effect breadths of narrow woollen cloth are joined with a curious open work sewn and covered with archaic ornaments in wool and cotton thread of different colours, needle wrought in a sampler stitch. The cloth is a fine red, though somewhat harsh and coarse in texture and though all the designs are in straight lines, human figures and creatures are sometimes oddly indicated. price of these chadars was originally about Rs 4, but since a sort of demand has arisen among amateurs interested in Indian fabrics, the rate has been doubled. It is scarcely likely that the woollen phulkari will grow, like the silk and cotton one, from a domestic manufacture for local use into a regular production for export trade

CHAP II, T.

## F.—Commerce and Trade.

The commercial classes are principally of the Baniya caste Commercial and include every gradation of the trader or shop-keeper, from the petty village baniya who sells nuntel to the substantial banker and grain-dealer who has transactions with all parts of Towards the north a few Khatris and Aroras are met Some of the commercial houses in Bhiwani and Sirsá are very wealthy and have branches in many other large cities.

Of the larger traders not a few are men of energy and ability with a expreity for organization which enables them to conduct commercial enterprises of no mean order. The commercial classes are showing an increasing desire to acquire proprietary rights in land and are in many cases anxious to advance money to agriculturists on the security of land.

The Sunirs do a considerable amount of business as bankers, but not on a very large scale

The chief centres of trade are Bhiwini, Hansi, Hissir and Sirsi. The town of Fatchabad used to act to some extent as a trade centre for the Neh country, but the construction of the Railway has almost entirely destroyed any importance it once had in this respect. The line preses some 11 or 12 miles to the nert of the town and the trade of the Nah tract meteral of going to Fatchibld makes straight for the Rulmay at Bhattu Hal the line been taken to Patchib'd the latter would by this time have no doubt been a large and thriving commercial town.

Before dealing with the tride of the principal control it in never ary to notice the by no measuremeantiant to alterde a high does not personant the secretice as all, especially in the est terrety. A bas been already remarked the humadare are in reFIVAFOR.

Of the revenue of the State in olden days very little is known. According to Sntherland, it was one lakh in 1819 (in addition to n similar sum secured by the nebles) and three lakhs in 1825 but Malcolm gave the following estimates " made from data which, though perhaps imparient are sufficiently correct to give a good idea of the gross amount, namely Rs. 249 438 in 1810 and five lakes in 1824 The methods of taxation were in principle the same as those in Dun garpur (described at pages 147-48 supra) but on the whole more simple and less burthensome." The yearly receipts and disbursements, as given in the annual administration reports from 1865 to 1901 are not necessarily accurate but, such as they are they show that the annual Littlet revenue ranged between two and three lakes in the Salam Shahi corrency while the exponditure usually exceeded the income with the result that including arrears of tribute due to Government and loans necessitated by famine the debts amounted to more than three lakes of British rupees. Since the State came ander management in 1902 these debts have been reduced to just under two lakes and with fair seasons should be liquidated by 1912 13. The Government f India is the sole creditor

At the present time the ordinary Moder revenue is about Ra 175 000 a year derived chiefly from the land (Rs. 8x 000) costoms-duties (Rs. 40 000), tribute from piginilars (Rs. 15 000) excises (Rs. 10 000) and judicial count free and fines (Rs. 15 000) while the normal expenditure is about Rs. 135 000 the main terms being cost of administration including the Revenue Costoms, Judicial and Excise departments, Rs. 32 000 privy purso and allowances to the members of the ruling family Rs. 27 000 police and police guards. Rs. 2,000 the fine to Government Rs. 22,500 and Public Works Rs. 7 000. With go I manage m in the mecome should increase under land every judicial and forests and larger allotments towards withs of judicial unitity education, agricultural advances (ct., will then be presible

The annual income of the jdg rd try including those sub-rdinate to the Rab of kin hallgurb is roughly estimated at Re 1 10000 and the num fd rs including those in Ku hallgarh at Re 51000. The great revinues of the entire State may thus be said the about [1]

lakhi a year

The only come has we to have been must I in Binesam are the Lachhama She haj not and silver piece, be the called after the fite chief. The former were worth about on slightly of a Britch annua and weighted 120 grains but it is no knewn stactly who it has been removed for the ping of the annual pieces were united from 1870 award for the ping of great at out. Britainans and we is merel I on either the with cabulat character than uning of which we said to have been distributed by the first hard for the first had been distributed by the first hard for the first hard for the first hard for the first hard for the first hard the ping of the first hard the problem is given in of the Sim Schuling rule for the latter than the first hard the problem is given and the largest means the first hard the state of the first hard the problem.

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( 612-

PART A.

CHAP II, G these are increasing the commercial importance of that town The most important articles of export are cotton, wheat and Communication rapeseed, while cotton piece-goods and salt appear to be the most Trade centres important of the articles imported. It is a curious fact that even in years of scarcity there is a large export of grain.

## G.-Means of Communication.

The Histar District is peculiarly well served by railways. Railways. The oldest is the Rewari-Bhatinda metre-gauge railway which runs through the district for 122 miles. It forms part of the Raipútána-Málwa Railway system and is managed by the Bombay, Baroda and Central India Railway Company. There are stations at Bliwani, Bawani, Khera, Hansi, Satiod, Hissár, Jákhod, Adampur, Bhattu, Ding, Suchán, Koth, Sirsá Gudha, and Kalanwali. Sirsa is the headquarters of a railway district. The staff there consists of the Resident Ergineer, District Traffic Superintendent and a large number of subordinates. The line does a large carrying trade from the tracts north of Susá towards Delhi and Bombay. The passenger traffic is of minor importance.

The Jodhpur-Bikáner Railway was extended to Bhatinda in 1902 It has stations at Chautala Road just outside the district, and Dabwáli and a flag station at Kilánwali The mileage from Bhatinda to Bombay vid Bikaner is shorter than the mileage vid Rewari, so that it is probable that a considerable portion of the goods traffic which now passes over the Bhatinda-Rewari line will in future pass over the Bhatinda Bikaner-Jodhpur section To provide against this contingency a railway is being projected from Jakhal to Hansi. This will pass through the most productive canal irrigated portions of the Hissii District and will also tap the rich districts of Ludhiana, Jullundur and Ambila, viā the Ludhana-Dhuri-Jakhal and Rijpura-Dhuri-Jakhal lines

The Southern Punjab Railway passes through the Fatchabad and a portion of the Hinsi Tabsils. It has stations at Budhlada, Jakhal and Tohana in the district. Up to date it has been most successful in diverting traffic towards Karachi. Most of its traffic is derived from the Native States of Jind and Patiala and comparatively little comes from the Hissir District Budhlada has become an important collecting centre and its unportance is increasing daily. Tohána is also rising in importance. A large grain market is being built at Budblida and a smaller one at Toleina. The most important result of the ruluay - is the steadying of priess. Now unless there is searcity over the greater part of India prime the but heels. They are hardly affected at all by local cur littles. Asother great advantage is the facility afforded to the famine stricking

to alieuate. Adoption is permitted with the written sanction of the Durbit and must be from among the lineal descendants of the original grautes. In the may jugar or multiple estate is resumable for a grave political offence.

Ekalen

In the Malea area, except in a very few villages in the south where the headmen hold on a sort of caminadari tennre the system is ryotudri. The cultivator so long as he pays the revenue due is left in andisturbed power-up of his holding and has the right of mortgaging but not of solling it.

The land reveum has hitherto been collected according to either the asimi bardy or the thekil system. Under the former the named Ir or other subordinate revenue official proceeded to a village and guided by the traditional amount due therefrom hy the out turn of the previous barrest generally the number of deaths among the cultivators the arrival of new tenants, etc. in due course arrived at a conclusion as to what the assessment for the year should be. No inspection of the fields or condition of the crops was made. The village expenses the headman's fees and a number of petty dues of all kinds were added to the assessment, and the official the headman and the local money lender proceeded to divide up the lump sum nmone the diff rent holdings or groups of tenants land temporarily I ft fallow being treated as cultivated. This having been settled the sulmadir summoned the ryofe told them what they would have to my and took his departure leaving n copy of the detailed list with th headman. The villagers subsequently paid their revenue either in cush or more often hy a promissory note from their money lend r drawn on one of the bankers at the capital and it was the almost invariable custom for the entire demand of the year to be collected after the autumn crops had been gathered.

Where the history leads on the many many in force the rovenue official merely determined the total sum due from the village and told the headman to pay in it the history determined the total sum due from the village and told the headman to pay in it the history and the transparent manufactures as pertion of the assessment among the various hidings mutures a pertion of the revenue was realised in kind the share taken bying supposed to be one-autienth of the grow produce and the gruin brained in this way was sent to the Mahfinkalis & this recommissant store. In the course of conquires made in 190, it was a certained that no less than sixty-cight insectlian one dues had in process of time cour to be recognised as parallel in a latter to lard tree nucleus; and the course not leaved in cry with a form every confirmation.

r from every cultivator—th. Bu humans f renample a realment all or must but they a re non-the less opposition and harm more th

I t' and were promptly abole hed.

In 1903 it was located to introduce a settlem at in the 1914 is just not the territory and it of ratios started in March 1904 has a centre be no locally to a centre on, Of the tot large fit. See (1906 a general) had not 118 square rules may be said to be in the cultur tanger coupling if the row of 1804 is reasonable and the trutter to a small the roat of the trutter to a small the roat of the trutter to a small the roat of the trutter to a start of the sta

16,---

CHAP H. G.

				CH M. 11, G
Seria No	Maintained from	Names of roads	Metalica or un- mc riled	Means of Communication Roads,
26	District Pands	Ba- an Tosnim read .	Unmetalled _	8
27	Do.	Hánsi-Toshám do	Do	16 <del>1</del>
28	110.	Bhiwini-Toshim do	Do	107
77	Do.	Bhinin Kairoo do	Do	17
80	Do	Bhiwani Ohang do	Do	10
Jl	1)0	Bhiwani Dadri do	Do.	4
32	Do .	Kairoo Behal do	Do	12
33	Do	Latchábid-Bahuna do.	Do	16
84	Do	Baliuna Tobána do.	Do	18
85	Do	Fatchábád Ratia do	D <sub>0</sub>	19
86	Do .	Ratia Tobian de	Do	21
37	Do.	Tohána-Barwéla do	Do	23
88	Do	I'ntchiihad Bhattoo do	D <sub>0</sub>	11
30	Do	Fatchábád Jodhka do	Do	9
40	Do.	Jal hal Railway Station road	Do	ž
41	Po	Budlida do do .	Do	è
42	Do .	Hierar Bhiwani ced do .	Do	51
43	Do	Hiszir Sirea and Bhattu road	Do	41
44	Do .	Sirsi Ding road .	Do.	55
45	Do.	Dabwill Odhan road	Do	173
413	Do	Tohina Rallway Station read	Do	*

There is also a metalled road from Bhinam to Robtak which is maintained by the Public Works Department at the cost of the Hissar and Rohtak District Boards. The unmetalled roads are for the most part in very bad condition. In parts of Sirsa the road has been completely covered with dritting hillocks of sand, so that the way-farer finds it easier to trudge across the neighbouring fields. It is difficult to suggest any improvement which would not involve the District Board in a greater expenditure than it can bear. As a configuence of the had state of the roads wheelest traffic is confined to the large too no and the onlinary means of transport is the camel.

There are no privigable rivers in the district and only the first miles of the Herst Branch of the Western James Contact a received partion of the Hisser Mayor Di tahur ay above hogs to the

Re 1 119 in 1904-05 and to Rs. 4743 in 1905 06 and is devoted to

sanitation and lighting

Perme Wores The Public Works department is in its infuncy and consists of a small staff costing about Rs. 1500 a year. Its chief duties at precent are to carry out repairs to Stato buildings and tanks a. owing to financial difficulties, no original works of any magnitude can be attempted. The ordinary unnual allotment is about Rs. 7000 and

the actual expenditure in 1905-06 was Rs. 8 404

ARMT

In Malcolms time (about 1820) the army consisted of 1,339 men, namely 302 Ralput caralty and 1,037 minutry of whem about one-fourth were Musalmans. Fifty years later the total strength was about 500 including forty mounted men but excluding the jagitudars contingents and the annual cost Rs. 30 000. Shortly after the State came under management, the army which had for many years contuned a large number of foreigners such as Wilavatis and Makräns (though their employment had been forbuilden by the treaty of 1818) was distanded and only a few palace guards were retained in addition to the southers and foot-solidars supplied by the pagitudar The State possesses five serviceable and two unserviceable pieces of

ordnance but mountains no gunnora.

Poucz.

Police duties were till quite recently performed by the so-called army above described, and there was no security of either life or property. It was at once recognised in 1902 that the reorganisation of the police was no of the most argently needed ref rus and this was carried out in the following year. The force new numbers about 180 of all ranks sucluding a Superintendent (who is also the head of the police in Düngarpur) un Inspecter five thana lars and fifteen mount d constables and costs about Its, 22 000 a year. There is thus one policeman to every air square miles of equater and to every 829 inhabitants (excluding the estate of Kushalgarh). The men are mostly Muhammadans whose for fathers settled here years up but a f w Bhils and Hindus are recruited they wear uniform are armed with Martini II ary smooth bon rill a and an being thight the clem uts of drill. The force has only been in exi tenco for three years but there has been a marked dicrease in crimes. I vil nec and an almost entire co-ention of complaints on the pert of neigh bouring Stat's in whose territories the depr dations of the Ik uswara Bhile were form rly notoriou

JAIL

Built were from ity notoriou. The State pass so in jud (at the capital) which has accommodation for fully for consicts and fourteen under trial prisoners and has been rejeatedly conditioned as un initiable and meanitary. So no injects in its have be a carried out during the past year airle use woulding a to be provided as so as so funds are available. Betterns better in the rice is blance 1814 and the relief are his normalistic boundary pears be not greatly in his limit 1818. The rate of meanity this in waver the content is applied to the time of the rice of the result to the air limit of the content in the case of meanith to the limit of the rice of meanith to the limit of the rice of the ric

scourged Northern India, and within the tract in question the CHAP II, H Hissai District has borne not only the first burst but experienced the acutost stages of the distress. The district borders on the sandy deserts of the Rapputana and has to receive the first rush of starving immigrants therefrom. Though the opening of communications has perhaps obviated any danger of absoluto and extended starvation, still the question of famine must from the above considerations occupy a position of much importance in the administration of the district.

Famine

San chiller.

The first famine of which we have any authentic account is that of A D 1783, the chalisa had or famine of san chalis (Symbat 1510) by which the whole country was depopulated. The year previous had been dry and the harvest poor, but in 1783 it entucly failed. The country was depopulated, the peasants abandoning their villages and dying by thousands of diseaso and want. In the neighbourhood of Hansi only the inhabitants held then own but even here the smaller villages were descrited by their inhabitants who took refuge in the larger villages, until the severity of the famine should be passed. In other parts of the district none remained who had the strength to fly No reliable statistics of the mortality are extant, but there can be no doubt that the people suffered terribly. Some died helplessly in their villages, others fell exhausted on the way towards the south and east, where they thronged in search of food and employment. Not was the mortality confined to the inhabit ints of the district, for thousands of fugitives from Bikinn floking into Hariana perished in the vam endeavour to reach Delhi and the Jumna The price of the commonest food grains 1083 to five and six sers per rupee. Fodder for cittle tailed uttory, and the greater part of the agricultural stock of the district perished. But for the berries found in the wild brushwood the distress would have been even greater Stones are told of parents devouring their children, and it is beyond a doubt that children were during this fatal year glully sold to any one who would offer a few handfuls of grain as their price. The runs of the previous year had failed entirely, and this year too it was not until September that a drop fell The heat of the summer was intense, and all through July and August the people looked in van for rehef. At last, in the month of Assay (the latter part of Splember and beginmug of October) copions rain fell here and throughout the Province. There were not many left to turn the opportunity to account and the ten who were toind in the district wie, for the most art, munigrant from Lahamr, who had be a world's all reserved the leader, is reserved in the east and The sign hor exercised top a time of cuttoffeld and cultured got lime and there. The resilt was a spring harred in 1754 elected

Sale of quante Quantum is sold at the post offices but there is not much domand for it. In 1905-00 only 38 packets (of 7 grain doses) were sold at Einswärn and 20 at kushälgarb the price being one pice per packet.

CEVETS.

The State was topographically surveyed by the Survey of India between 1870 and 1885 and the area, as calculated in the Surveyor state of the standard sheets is 1,046 separa miles namely Bansara prop. 1 606 and Kushilgarh 340 square miles. A cadastral survey was carried out with the plane-table in 186 of the khalou villages in 1004-05 m connection with the settlement recently introduced.

In the week ending February 16 the daily totals of CHAP II, H persons employed on works in the Hissir District amounted Famine. persons employed on works in the Hissir District amounted Famine, to 11,021, and of those relieved gratuitously to 10,252, a 1950 61 month later the figures were 8,680 and 14,818 respectively, and for the last fortnight of April 12,123 and 40,377, the similar figures at the end of May were 18,985 and 60,161, the highest point reached.

In the early days of June rain fell and a demand for plough labourers at once sprang up A pair of bullocks and a ploughman earned not less than Re 1-0-0 to Re 1-1-0 per diem. The searcity of plough cattle prevented full advantage being taken of the rainfall. The repletion of the village tanks at once stopped the relief work which their excivation had supplied, and this and the other causes reduced the daily totals of persons who received wages in the last fortnight of June from 10,585, the figure in the previous fortnight, to 8,451. The total cases gratuitously relieved in the same period were however 62,509, which rose to 75,139 for the first fortnight of July The summer and autumn rains were good and relief operations gradually decreased in amount more or less continuously after July up to the end of September, in the last fortnight of which month only 3,040 persons were gratuitously relieved. During the first fortnight of October the daily totals of persons receiving wages amounted to only 3,719, and after this date relief operations ceased altogether. The daily totals of persons who received wages during the period of relief operations in the Hissir District alone amounted to 190,369, while the similar figures for the recipients of gratuitous relief were 658,870,

The detail of expenditure on famine relief in the districts

	1	Term.	1 1	
	***	Trains Tand	From District   and Fourter_al   Lunds	Telvi.
mear	1	F. 8	P, 19,711	Tr. 23
F ms	•	£ 142		16.010

of Hissir and Sirsi is given in the margin In addition to the-3 sums ta Meet talvances for the purchs a of bullocks and seed grain were made to the imparentel zamulars by Goorment and

by the Committee of the Famine Relief Turd to ad by paints #4b.craption

The Government advances amounted in the Histor D. trut O. R. 72 : 30, and p. Su- to R. 22,952.

2 000 visitors and opium Bombay wares, dates coconnuts grain ght and tobacco are sold or exchanged.

The palace stands on riving ground to the south 740 feet above see level and is surrounded by a high loopholed wall with three grates. On the creat of a low nidge in the viewity is a double-storled building called the Shāhi Bilās from which a fine view is obtainable. To the cast among the low hills lies the BuilTal or ladys lake, on the embankin it of which is a small summer palace while in a guiden about half a mile distant are the chhatris or cenetaphs of the rulers of the Stat. Some old ruins on the top of a hill two miles to the south are said to be the romains of a palace which was the residence of Jigmāl times vist of a fortified gateway of a wall skirting the riles and of a brick I adding with vaulted roof, but the whole place is chiked up with weeks and undergrowth.

Garhi — The chief place of an estate of the same name situated cles to the left hank of the Chap river in 23 35 N and 74 9 E. about twinty miles west f Bansware town. Population (1901) 1492. A part flive and remarklar school are maintained her.

The estate const to of 167 villages which in 1901 contained 1" 4 3 inhabitant f whom n arly fifty are per cent, were Bhils and thirty a ven per cent. Himlus. It is held by one of the first class n blank ha the title f Ra and is a Chauhan Raiput the annual the m is about Re 40 000 and a tribut of R 1,000 is paul yearly t the Durbir. The Ra also hilds me villages in Dungarpair worth about R 3300 a year. The Cirli family which was frimany years the most pow sful and influential in Bansaim is of compositively nont ngin in the State. The first of the line Agar Singh cam from The kards in Dangapor towards the middle of the cighteenth century and received form Ranal Ulas Singh II the village of Wass llis son and success r Ldn Singh command I the in *y jir* It is warm troops when they was at I the district of Chilkari or Sher. garli from the n ighlouring Stati of Sunth and fir his writers on that over a nother trust was heat wed on him. From setuper given in reducing to objection certain mutinous members of the Manale f mily [ In Singh al o resent | Barhi, Nawama n and o her villages. II was green I illy Armin Singh who for services no lensl in ex-I lling the M raths from Dimenspur was rewarded by the chief of that State with a grant f some rilla Malcolin d send a hun as th first lal in liter all lag from 1 read charvet r and rank

n sir n a i v l with hi princes (frhe possessi hel and we off meet t latter the Reads f Dim, apper and Ren were) but he I ver a sim I a hi her till than The kur politic from his ling for his north tille. Arjan Singh succes r Ratan Singh was it folicin like I Maharan shaul hi mangh of I lapur from when I right the till flam is a directly but for it I then I flam is a directly and held may see he he little knowledge the tille was seen he in I may be directly the two verse for Ratan Sambiwas he had a first ling in the flam head of the first side of the till was seen for the sambid the formation of the latter than he had to be in the latter beautiful to the history of the latter than he had to be in the latter beautiful to the sambid to the sambid to the latter beautiful to the sambid to the latter beautiful to the sambid to the latter beautiful to the sambid to

prospects were gloomy in the extreme Both the kharif CHAP II II harvest and the grass crop had failed entirely, the latter more completely even than in 1860-61, and all hopes of a rabi had, faded away. The tanks had all dried up and wells in many places had become brackish and the inhabitants had no chance but to leave their villages and seek food and pisture elsewhere, while the numbers flocking in from Rappitina, where prospects were even more gloomy, added to the complications

Famine relief works were extended and the metalled road from Hissái to Hánsi and the raising of the lacha road from Hansi to Bhiwam were taken in hand in January 1869 In that month prices stood as follows in scia per rupee at Hissái —

			S.	C
Wheat	•••	•••	9	6
Bájra	• •	•••	10	4
Jowán	***	•••	10	8
Gram	444	•••	13	8
Barley	***	•••	12	8
Moth	• • •	•••	10	8
Múng	••	• •	10	8
Jowai (fodder)	•••	•••	30	0
Pala	••	•••	30	0
Bhúsa	***		35	0

They cliew how acute the provident scarcity was, but in spite of this a fairly large amount of export of grain had gone on into the neighbouring States of Rapputaina, where dearth was even more pronounce I, and this continued at all events during the first half of the year 1869, while the distress was duly despenner. The writer rains south of the Sutley though giving a small and very temporary supply of fodder were too samely to rust any hopefor the rab of 1869, which fulled entirely. Up to the 20th Pebruary Rs 11,990 had been collected as sub-riptions, and have an equivalent good from Government this has to red either of to early on the charitable relief operation. In Hosar District up to the date to pear homes had been op not for the detriby comen feel and 106,50s in man 1126,970 we now and eadle a halls a refered, the majority of tweet men hong traces to nere too eldard marm to nork. Int. is alone here a's

and there are three thānas and several subsidiary outposts. The police force numbers 63 of all ranks including twelve mounted meu and a post office a small prison, a vernacular school and a dispensary are maintained at the village of Kushalgarh where the Rao resides.

The estate is of some political interest in consequence of the position of its holder relative to the chief of Banswara. The family belong to the Rather clan of Rapputs and claim descent from Jodha who founded Jodhpur city in 1459 Towards the end of the sixteenth century one Maldeo migrated from Jodhpur and acquired lands near Raot L now in the Sulina State to the east he was succeeded by his clidest son. Ram Sinch who had thirteen sons styled Ramawat, a titular appellation of the Kushalgarh house to the present day Ram Sinch was killed about 1631 in a fight between the Chaphans of Banswara and the Rathors regarding the succession to the study of Banswarn which was in disput between the son of a Chauhan and of a Rathor Rani-the latter eventually gaining the day-and was succeeded by his third son, Jaswant Singh who was in turn followed by his clidest son, Amar Singh. He obtained an estate called Khera, of about sixty villages in Ratlam, which is still held by his descendants and for which an annual tribute of Rs. 600 is paid to that Darbur and h was killed in an engagement with the troops of Anmingreb. His brother Akhai Raj succeeded him and according to some authorities, conquered the country now called Kushalgarh from a Bhil chicftain named Kushla in 16:1 but others my that the territory was taken by Kushal Singh (who was chief of Banswara at this time) and that he gave it to Akhai Haj as a reward for his services during the campaign. Which ver version be correct there is no doubt that a portion of this estate notably the tract called Tambesm in the north wat, we granted in pity r by a chief of Bansaura, and that a yearly tril ute of Re. O is paid therefor. The sub-equent Thakurs (as they were then call I) were Ajab Sungh Kalyan Singh Kimit Singh Dal Sin h Keen Singh Achal Singh Bhagwant Singh and Zilim Singh and the lat I tuned from Malantin Bhim Singh of Udaipur the title of Rao since enjoyed by his successors Hamle Singh Zorhung Singh (di I in 1891) and U I is Singh (the present Ilan born in IK)

The dispute is tween the Ra and the late the fef Baresara in 15:6 and the mod in which it was settled have I on ment nel at I gges 16:14 super. It will suffice here to say that in consequence for ment attempts on the part. Maharawal Lochiman Singh to taming to over the extate to which he was not entitled Kuchalgash was finally delived it. I practically undepend in fit inswarf rall purpose other than the purpose if the business of extain even in such as the malastic of the Maharawal room extain even each as the malastic of the Maharawal room extain even each as the malastic of the Maharawal room extain even in fundit. The Ray a just many then for he described in general time at that famely the legislation of the termination of

The rainfall in June and July north of the Sutlei CHAP II II did not extend to the districts of Hissir and Susi, a few scanty showers fell in the latter half of July in 1609 70 Tahsils Hánsi and Bhiwani, but were of no use for ploughing operations. The number of persons gratuitously reheved in Hissar during the month of July amounted to 169,189 and those employed on lamine works numbered 54,423, so terrible was the scarcity of fodder that up to the 30th June 1869 152,801 head of cattle had died, of which no less than 44,061 were plough bullocks. These figures apply to the Hissir District. In Sirsa the Sikh Jats at great expense and trouble managed to keep the cattle alive The Muhammadan Bhattis, on the other hand slew and ate them, while the Bagri Jats let thens lose on the country side

In May takkávi advances to the extent of Rs 80.000 for the purchase of seed grain and plough bullocks had been sanctioned and were distributed during the month of June In addition to this up to June 30th 1869, Rs 76,687 had been advanced in a similar way for the construction of wells and migation cuts from the Ghaggar and R- 13,332 for the construction of wells and tanks for drinking purposes The total sum which had been spent in Hissir District famme relief and talkavi advances up to the end of June amounted to Rs. 3,07,763 The general health of the district up to date had been good and no authenticated case of death from starvation is said to have occurred.

Duling the first fortught of August the state of matters was such as to give use to the gravest apprehensions. In place of seremable inn for kharif sowings and rabi ploughings, hot burning winds daily swept across the district, which, more especially in the southern part, witherel up the small area of kharif crops which had been sown on the seanty rains of July.

It became clearly apparent that if, as appared probable. the kharif harvest again failed totally as it had in 1868, the district would be plunged into a calamity, the direful consequence, of which it was impossible to exaggerate. With a district in which thriftless Ranghars and Pachliddes abounded it was estimated that three-quarters of the total population would require

The following extracts from lett re of the Deputy Coursi ioner give a maphie de rigition of the state of the district in August —

t The district is expect to the first it and of the sound greet of of the starting properties of the Report of State Contaction



The subsequent gradations of scarcity can be judged from the

marginal figurees:-

CHAP, II, H.

Famine.

Famine of

7,			Persons smployed on works	Received grainitous relief.	
October 1869		***		82 686	190,402
November 1869	ns	***		764	18,456
Approx. See See See			!	1.3	

A final grant of Rs. 2,500 was received from the Central Relief Committee at Lahore on December 2nd thus closing its account with

the district to which it had sent Rs. 35,500 during the famine. In the Sirsá District alone it is estimated that 148,590 head of cattle perished in the famine, and an equal number undoubtedly died in Hissár. On the whole the two districts lost altogether 300,000 cattle in 1868-69. The marginal figures show the amounts expended in

Durnior.	Frivate sub-	Donations.	Government equivalent.	Other Go. verement grante.	Received from O. R. F.	Total
1	Rs	Ra	Re,	Rs	R.	Re
Hissir	16,642	٠,	16,642	0,229	85,500	78,013
Bind	533	8,742	6,018	588	18,500	34,37\$
**************************************	•		!	I	}	l <sub>.</sub>

Public Pands.	Private sub- scriptions.	Government equivalent.	Total.	
R4.	Re 7,250	Rs . 7,250	Rs. 68,630	

the Hissar and Sirsa Districts in gratuitous relief. Of these sums Rs. 16,000 and Rs. 649. respectively, were spent in giving pecuniary assistance and the rest in feeding destitute persons. In addition to these sums Rs. 88,820, as per margin, was expended in the Hissar District in the prosecution of famine relief works. As in 1860-61. so in famine of

large advances of talkavi were made by Government to the impoverished zamindars. The matter has been touched upon above.

The balances of land revenue which accrued in the districts of Hissár and Sirsí for the agricultural year 1868-69 amounted to Ra. 48,958 and Rs. 52,969, respectively, of which Rs. 7,698 and Rs. 12,383 were remitted. The famine has been dealt with at some length as the question is one which intimately concerns the administration of the district. Two points appear to stand out with great clearness, namely, that the first shock of famine will bring in a crowd of starving immigrants from Bikánir, and at the same time the greater scarcity which will prevail there will induce expert of grain from this district. The question of fodder supply is only second in importance to that of food supply in this district in case of prolonged drought and consequent famine, and it is one

Famine of 1896-97.

[PART A.

were only 3½ inches of rain between the 1st May and the 15th CHAP. II, II. October. The result was that the borden crops were a total Famine. failure Prices which had been rising steadily since April 1895 Famine corrected their highest point in November 1896, when they were as follows:—

Seers	PER	REPER	
	+ 111	4 6 6 4 4 4 4 4	

Wheat	• •	***	***	8
Jou ár		••	•	9
Bájia	***	•••	**	8.1
Gram	***	•••		9 2

Famine relief works were opened in each tabeil on the 9th November 1896 The daily average by the second week of December was 1,731 and by the end of the month 8,290 the beginning of February over 40,000 persons were employed This rate of merease was maintained till June when the weekly average of the persons employed rose to over 78,000 per diem. The highest daily total was reached on the 25th Juno 98,312 were in receipt of assistance. Rain fell on the 12th July and this first fall was followed by a good monsoon. The numbers relieved diminished very rapidly, and relief operations came to a close in September 1897. Thanks to the efforts made by the local authorities there were only three deaths from starvation and four deaths from thirst. The death-rate rose considerably, however, for the people were as a rule enfeebled by want of food before they accepted relief and had not sufficient strength to bear up even against simple ailments. The loss of life among eattle was very great. It was estimated that by the end of the famine the bordan tracts of the district were left with only 15 per cent of their requirements in plough eattle. Another great mi-fortune was the large increase in the areas mortgaged and sold. The former increased by 97 per cent, on the average area mortgaged between 1855-86 and 1892-94, and as almost every mortgage in the days before the Land Alienation Act came into force contained a condition of ede, this meant that a very large area was permanently aliemated by agriculturists to persons of the money lending crete

Rupes 3,25,741 was superided out of the khard in talment for 1896 and Re 69343 out of the ral i instalment for 1897 Rupes 4,41,200 was a lyanest to the people under the Agriculture them Act and Re 235,075 will given to the people under the Agriculture thank from the chartable hard which had been collected this by in Raghad R to the the time that the first for its roles on them, when R 11,80,002 A to the first expenditure the Ghazer calib were der, the History of

Shen.

Lrau.

lak-

(m12)

f 1L

Wards and Phulda nalas at then re-enters Mewar and passing close to Danawad eventually falls into the Som a tributary of the Mahl.

The Shee marked on the Survey of India map the Sau receives practically all the drainage of the southern portion of the State and after forming the eastern boundary for twenty three miles, turns to the

uorth-east and, passing Mandasor joins the Chambal.

The Erau has its source near Partabgarh town, and after a

The Enu has its source near Partabgarh town, and after a south westerly course of fifteen miles, enters Banswara and thirty miles lower down unites with the Mahl.

The Retam is an insignificant stream dimining the north-eastern corner of the State and flowing into the Chambal in Gwalier territory

The artificial tanks are quite unimportant, the principal being those at Raipur Jülli Achlaola and Sägthali in the uplands and that known as the Tejā lake (after Rawat Tej Singh of the sixteenth

and with the light take (under hawne 12) Singh of the statement of entury) at Deolin in the Magni.

A large portion of Partabgarh is covered with Decean trap the denudation of which has exposed underlying areas of older rocks belong

ing to the Delhi system, such as shales quartities and limestones, which in the west rest unconformably upon gracies.

In addition to antiologe garelle nilgui (Boelaphus tragocamelus)

In addition to antologe gazelle niligin (Boelaphus tragocumdus) and the usual small game in the open country tiper panther black bear elimbar (Cerrus aus) with pig nixl occasionally volves are to be found along the western border

The climate resembles that of Malwa and is generally saluhnou to only trying months being April May September and October The mean temperature is reported to be about 81 at the capital and a m what less in the Magnil dir but no continuous or reliable statis

tes are forthcoming. In the winter it is often bitterly cold.

Complete returns of the rainfall at Partiliganh town exist from 1881 and the annual average during the past twenty five years has been 3\*3 inches. The averages for individual months an July 10\*3 August 10\*2, September 50° and June 4.73 inches. Nearly sixty four inches of rain fill in 1893 and less the eleven in 1899 when the monoson practically coased in the beginning of July. A reference to Table A. V.L. in Vol. 11 B. will show that in four of the last ten years the full has been less than seventeen inches with the result that the annual average for the decade works out to but little more than twenty for inches.

have been followed by a fair kharif in 1904. In 1901-02 it CHAP II, H was necessary to suspend Rs 5,74,191 out of the total demand for the year and in 1902-03 a further sum of Rs 5,03,563 was suspended In 1900-01 Rs. 1,46,882 was remitted and in 1901 02 1593 1900. the remissions amounted to Rs 11,17,719, and in 1902-03 loans granted under Agriculturists Loans Act were remitted to the extent of Rs 2,49,013, while in 1903-04 the remissions of loans under this Act came to Rs 6,50,853, thus during the seven years from 1896-97 to 1902-03, Government has spont Rs 37,65,519 on famine relief, has remitted revenue to the extent of Rs 11,47,719, and agriculturists loans to the extent of Rs 8,99,866, and besides this Rs 8,09,566 has been given to the people from Charitable Rohef Funds In other words the rehef given is equal to nearly eight years of the fixed land revenue of the district In return for this vast expenditure we have the satisfaction of knowing that in spite of the fact that many persons in the last degrees of starvation reached the district from surrounding Native States, there were only seven recorded cases of death from hunger or thirst.

Devi Mini and in 1561 he founded the town of Deelia or Deegarh. He subsequently overpowered the Rajputs living further to the south and east and died in 1519. A list of his successors will be found in Table No. VLI in Vol. II. B.

Tej Singh's rule (15.0 94) was uneventful save for the construction of the beautiful Teja lake at Deola, but his son Bhāno or Bhāno, it said to have sforded shelter to Mahābat Khān niterwards labāngt's great general at a time when he was out of favour—an act of kindness which as will be seen the Muhammadan ild not lerget some y are later—and he was killed at Jiran near Nimach in 1604 fighting on the side of the Musalmän governor of Mandasor against Jobb "singh in relation of krownite of Rānā Amaz Singh of Wwar. The next two chefs were Sendha or Singha (1604-23) and Jasanant Singh (1693-34), the latter being considered diagerously jiva rful was invited on some pretext to Udaipur where he was treacher usin murit of new here before usin and rel with his eldeat son and all his followers in the Chaniah Ragh and Deolan was occupied by Mowar troops.

Ja want vain, however left a soil Harr Singh (1634-74) who, accompanied by the Thakur of Dhamotar proceeded at once to Delhi where partly by the interest of Mhakhet Khān and partly by his own skill and address, he got himself recognised by Shāh Jahim as the ruler of the Katinal on payment of a tribute of Rs. 15000 a year he also received from the empiorer a khilat or robe of honour the rank of a commander of .000 (Haff ha.d.m) and the title of Riwat or as some say Mahashant. Returning to his State Harr Singh expelled the Mewit garrison with the help of the sump and frees which he delimined in Doolin where he built a place, and subsequent by extended his pose saions to the east and north-east by the conquest teer all valleys we has Amilawad Auleear and Pannore.

II was speceded by his son Pratap Singh who found do the wood last begin from which the State now takes its name though some of the people till us the older appellation Kanthal or mitting the name of the former and the present capital call the territory. Desira lartsbyarh for Pratap Singh's time the Raha of Meade is early to have given the Kanthal as a downy to his son in law Rames as as the but the hit of a stemplant of Joshpur but not traceable as as h but the latter in attempting to take possession was defeated and Jalan.

The n at the f was I rithwe singh who visited Delhi where Shah Alam I received him with much courtesy and according to the local and conferred on his the right to coin money. he i also said to have fught successfully again the Rajh of Raillain and to have applied to the first period of the latter at 1 p. from hoten in the seuth-east.

Inthuisinghe imindist successors were Ikim Singh whi rul I freely ix month. Uned Singh (17.37-08) art Salim Singh (17.37-08). Of the first this mothing a known but

red t the trade respect to retain a record to the first property of the first property of the property of the

For the purposes of jurisdiction in Criminal and Civil CHAP III A. cases the district falls within the Ferozepore Sessions Division Administra The Divisional and Sessions Judge at Perozepore usually visitstiva Divisions Hissar three or four times a year, to hear cases which have been committed for trial and to inspect the various Civil and Criminal Courts in the district.

For administrative purposes the district is divided into five tabsils, each under the charge of a Tabsildar with a Naib-Tabsildái at tahsíl head-quaiters to assist him. The tahsíl headquarters are at Hissar, Hansi, Bhiwani, Fatchabad and Sirsi The two latter are very much larger in area than the first three tabilis and a portion of each has been constituted into a sub-tabili with a Naib-Tahsildar in charge. The head-quarters of these subtabilis are at Tohána for Fatchábád and at Dabwáli for Sirsá At each tabil head quarters except Hissar there is a sub-treasury the primary object of which is to serve as a collecting centre for Government revenue of all kinds. At Hissar there is a District Treasury to which the collections made at the tabsil subtreasuries are remitted at frequent intervals

All the Tahsildans are invested with the powers of Magistrates of the second class and as a rule all the Naib-Tahsildais are invested with the powers of Magistrates of the third class

Each tabil is further sub-divided into a varying number To be a confidence of thanks or police stations with a Deputy Inspector of Police police of a first grade Sergeant in charge of each. These officials are not many way under the control of the Tahsildar, but are directly under the District Superintendent of Police.

Each taheil is also sub-divided into a number of zails or circles with a zaildar in charge of each. The zaildar is not a Government official He is almost invariably the headman or lumbardar of a village included in the zuit who has been appointed raider by selection from among the general body of lambarders. In making the selection attention is usually paid to the man's influence in the zail, his character, the amount of landed property held by him, sorvices he has already rendered to the State and so forth.

Every rail is a collection of villages or estates. In fixing the and limits care was taken that the inhabitants of the villages included in a fall had some common bond of union such as religiou or tribe, and in selecting zaildars preference is usually given to men who are of the same tribs or religion as the majority of the inhabitants

The interntants of each village are subject to the entrol for of the headmen or la bardare of the village. The c headown or far far fore are the sole relies we have been the village and memy of former times. They represent the till be in

predatory tribes were calculated to disturb the tranquility of the neighbouring States and repressive measures became necessary About this time also the Political Agent apprehended oghty three persons belonging to a gang of thags who had, as usual committed some atrocious minders and this was one of the first effectual measures taken against these abominable brotherhoods.

M härlwat Dalpat bingh, 1811-61

Savant Singh died in 1844 at the advanced ago of seventy-ax and left a grandson, Dalpat Singh who however had become by adoption the Mahfiritwal of the adjacent State of Düngarpur in 1825. The Government of India decided that he could not rule both principa little so be relinquished Düngarpur to his adopted son Udai Singh son of the Thakur of Sabh, and himself became chief of Partibligath. He received the usual son in guaranteeing to him and his successors the right of adoption in 1862 and he died two yours later leaving a son Udai Singh to greeced him.

M biriwat Udu hugh, 1561 50. The new Mahatawat who had been born in 1847 was invested with ruling powers in December 1865 improved the police arrange ment, thus giving inuch needed security to life and property established regular courts of justice, and died without issue on the 15th February 1890

Slabirāwat Laghunith hin h 1470 to date. His widow adopted his third count and nearest surviving relative laghtanth Singh of Arnod and, the choice being approved by the Government of India, he succeeded as Maharisma and is still ruling Ho was born in 18-9 and his natural father was Maharis Lushal Singh to Arnod the third in desent from Lal Singh the rounger brother of Maharismat Sawant Singh he received powers on the 10th January 1891 and less two sons, Man Singh (the heir apparent born 1885 and educated at the Mayo Collego) and Gobardhan or Gordhan Singh (born in 1900). The chief orants of the present rule have been the famine of 1890 1900 the secretive of 1901-0? the introduction of Impenal currence as the sole legal tender in the State in 1901 the reorganisation of the police in the same year and the land revenue still men's permitions which have pust been hrought to a close.

The Mahariwats of Partibgarh are entitled to a calute of fifteen

Vicus form

No important archaeological remains have yet been discovered in the Stat. At Virpur near Sohärguira is a Jain temple said to be two thousands are sold but it in runs and the remains of old temples exit at it fund, its nty miles as ith of the capital and at Ninor in the south-east. She was, two miles as it of Salimgarh (in the south), was according to tradition the capital Shirmager of a large State and must from the runs lung about have been an exten insective is the a fit, it contains see rall temples one of which il licated to Sua a fit, it contains see rall temples one of which il licated to Sua a fit, it contains see rall temples one of which il licated to Sua a fit, it contains see rall temples one of which il licated to Sua an iter interes me place processing, an idle fit, in which eare Mu I il prince is said to live real I and the remains of a magnetath and tables.

[PART A.

official who has charge of about twenty or more patwarks for CHAP III, B. whose good working he is held responsible. The field landingo's work is closely supervised by the Tahsíldár or Naib-Tahsíldar when either is on tour

Oriminal and Civil Justice.

At the head-quarters of each tabil is an office laningo whose duty is simply to check and copy into the tabisil registers the various entries regarding crops, etc., made by patwarfs. The district kaningo has charge of the revenue record room at Hissar, and he is generally responsible for the correctness of all the revenue records.

Besides the official Magistrates there are a certain number Honorary of Honorary Magistrates, the names of these gentlemen and the Magistrates. powers they exercise are given in Table 33, Part B.

There are also two Munsess at head-quarters These officials exercise purely civil powers, and they dispose of the vast majority of the petty suits filed on bonds. Details regarding the numbers of district and rural officials will be found in Table 33 Part B.

## B-Criminal and Civil Justice.

The statistics regarding Criminal and Civil Justice are contained in Tables 34 and 35 of Part B. They call for no particular comment.

The commonest form of crime is cattle theft It is a relic of the lawless times prevalent before the establishment of British rule when the ability to steal cattle on a large scale was an honourable distinction. It is now confined to the Pachhida and Ranghar tribes among whom it is still considered to be a venial There is reason to fear that the number of thefts of eattle that take place is far in excess of the numbers registered at the various police stations in the district. The reason for this is the prevalence of the habit of taking bunga and the presence of a considerable number of rassayirs among the inhabitants Bunga is the reward paid by the owner of the animals stoler for their recovery. The rassayirs is the habitual trafficler in stolen cattle. When a man has his cattle stolen his fir t effort is to track the animals. If he is not successful in finding them in this way, he usually applies to the marcet raceing for a secand There is a sort of fromms mry among rass internal usually the owner will be informed in a very ten days of the amount of langer he must pay before he can get buck his armada. After a little lengthes the beings is assent upon and paid to the raceize. Thus, if the receiver is an horast man, as become in rechanged raping thing, the owner is tell where he till had

Cattle their

when the population had fallen to 9.819 there were no less than 485 births and 1011 deaths, or ratios of 49 nod 103 per mile respectively while in 1905 only 178 births and 100 deaths were reported. In the rest of the State the birth rate was between 21 and 22 per mille both in 1901 and 1905 and the death rate was 58 in the former and 8 in the latter of these years.

lheans.

The principal diseases are malarial fevers, dysentery rheumatism guinea worm and lung affections. Cholera epidemics are rare, but a severe outbreak in 1900 claimed nearly 3 900 victims smallpox was rather prevalent in 1896 and between 1889 and 1901 and is always likely to occur in a country where visconation is still backward.

II poe

Six indigenous cases of suspected plague, three of which terminated fitally were reported from the village of Gandher in the centro of the State in December 1899 but a bacteriological examination of the serum at the laboratory at Bombay showed that the disease was not true binbonic plague. There was, however a more or less continuous and severe epidemic between December 1903 and April 180, in the course of which 2,336 cases and 2,009 deaths were reported from the capital and some forty five villages. The measures taken to prevent the spread of the disease were the exacuation and disinfection of homes and the segregation of sufferers and suspects and the advantages of early expension were generally recognised by the people.

I firmities

The number of afflicted persons fall from 230 in 1801 (141 hlmd 61 lepers and 97 instanc) to 17 in 1901 (twitre blind, from deaf mates and one instanc) the decrease was probably due directly or indirectly to the famine of 1809 1900.

tand ~

At the last census the seves were about equal males exceeding females by only forty seven. The percentage of females to males was about 9% among Musinkans, Dal among Aminist. Of among Jains and 10% among Hirdus. As in the other States in this part of Eliputana, there were more girls than boys among children under five years of ag and more old women than old men. Statistics relating to age are everywhere natru tworth; but such as they are they show the Musilmans to his longest more than 3% per cent, of them being sixty years of age or over the sumbar figures for Jains Hindus and Ammitts are 22, 22 and 13% respectively.

n lite e lite Animists are 29-20 and 13 respectively.

In 1901 more than thirty seven per cent, of the people were returned as manaril 16 forty three as married and about nin teen per cent, as widow 1. Of the males nearly furty-even and of the funder also about twenty-right per cent, were single there were 1033 in mellional at to 1090 married males and 2709 aclose to 1090 mile vice. Taking the population by religion, it is found at males frequency for the James to 1090 mile vice. Taking the population by religion it is found at males frequency for the James and Animet fits three per cent of the Hirelius were married or wid well and that among the fundes the indivergent terms were Muchands and Animet services were Muchands and Animet services and Hellistand James and the frimits the Kurtlichius for the Trip the redulled when very journeal murin estake these for it is try their challed when very journeal murin estake these

PART A

the use or show of physical force on the part of the inhabitants CHAP III, C Occasionally they find a resting place for some months in a Land Pachhida or Ranghar village, where the owners are willing to Royenne levy blackmail on the proceeds of all thefts, or to use the Sansis Takes as a screen for their own offences. As the Sánsis have no fixed abode, it is not possible to register them under the Criminal Tribes Act.

There is a small local bar consisting chiefly of pleaders at Lealance's Hissar The leaders are usually men of intelligence, and are of real assistance to the Courts before which they appear There are petition-writers at all the tabsils, but these men are commonest at district head quarters. The petition-writer is usually the only legal adviser that the ordinary higant can afford to have recomes to The petition-writer's knowledge of law is not as a rule very deep, but he can as a rule present the facts in a fairly intelligible form. He thus saves the time of the Courts. There are very few revenue agents, and the work these men do is not of any importance.

### C-Land Revenue

The Hissir District, as a whole, owing to its recent colonization and development offers facilities for the study of the projets is to growth of landed rights such as are not often met with, more the especially is this the case in Sirsi where colonization is more that recent even than in the case of the four southern tabula of the district

Turning first to the latter we find that in scarcely any ease does the history of rights in land go back further than that social upheaval of the district which was caused by the sen chalisa fainine of Simbat 1840

Their ordinary course of development in a typical bloom's content characteristic would be much as follows. Previous to the content of the content will be much as follows. Previous to the content of the course were very spacely scattered over the analog of the iour southern takely it long distances from each other. The inhabitants of any one will as would be mostly, if not entirely, of the same tribe and claim, and their principal excapation would be parture. Each separate horsehold or family would be an entire. Each what little and we required for its solveness without interfering from any off results for its solveness without interfering from any off realistics, the control of the first which was of the entire of the flower of the first which was of the extremally flower for electric and the intention of the entire of the first which was of the extremally flower for electric and first which were the other. Where the demand we take

Digambara, thirty-seven to the Swetämbara, and seven per cent to the Dhindia sect, while five-niths of the Musalmans were Sunnis, and the rest Shahs. No Christian Mission exists in the State, bot five Christians were enumerated in the last census, namely one European and two Europeans belonging to the Church of England, and two natives, both of whom were Roman Catholics.

Occupations.

More than half of the people returned some form of agriculture as their principal means of subsistence, another two per cent were partially agriculturists, and a further seven per cent, general labourers. The industrial population amounted to twenty-one per cent, the provision of food and drink giving employment to eight per cent, and the commercial and professional classes together formed six per cent of the entire population

For I dress and houses The food of the masses is maire, and of the richer classes when the Mohammadans often and the Rajputs and some other lindus occasionally take ment. The style of dress is much the same as in Mewar and the adjoining States, and while the Bhits prefer bamboo buts, the houses of the well to-de are of brick and sometimes double-storied and these of the poor are made of mud.

Nomencla ture As regards nomenclature the people generally have only one name which follows that of the controllation under whose influence or the day of the week on which they were born or that of some duty general foresteen animal. In the names of places the most common endings are \*kkru or kkers pur pure or pures note or televal meaning town village or habitation and \*grath meaning fort.

HISSAR DISTRICT.] Origin of zamindari and pattidari [Part A tenures.

hood, either according to land cultivated or number of cattle, CHAP III, C or any other method thought applicable. As yet individual Land rights in land had not appeared and the corporate rights of Revenue. the community had not taken any definite shape.

British rule.

Such was the state of matters when British power appeared on the scene A revenue assessment, whatever form it may have taken, was the primary agent in inducing that process of effervescence and evaporation out of which have crystallized the rights with which we are now familiar, and the process was of course aided by the greater security consequent on established rule.

The first and perhaps immediate result of the advent of a settled Government was the founding of numbers of new villages. Considerable areas were leased by Government to individuals in which to found villages and settle cultivators, and many old village sites which had lain waste and deserted since the chalisa were treated in a similar manner. Many villages were farmed to individual members of the commercial classes for arrears which accrued in the payment of the very heavy assessments which were imposed in the early years of our rule; and a not inconsiderable number of villages were transferred by sale or alienation by the original cultivators themselves to individuals.

The persons who thus obtained a position of authority origin of and influence in these villages came gradually to be treated as fair tradition the proprietors of the soil and of course realized profits in ures the shape of rent from the actual cultivators either settled by themselves or who had been in cultivating possession at the time of the farm or transfer and had then sunk to the level of their tenants or as they were called boladars. The development of tenant right will be noticed below.

The farmers, lessees, &c., of such villages having thus acquired the position of proprietors were so recorded for the first time in the Settlement of 1840-11 and the tenures of the estates owned by them were and at present generally are of the type known as zamindari communal or simple, and pattidari, in the latter of which each proprietor's interest in the common income and assets of the village is measured by ancestral shares. The fact that a large number of the present zamindari tenures originated in farms given by Government on account of the account of arrows is shown by the fact that even at the present time this class of tenure is de-critical in the common speech of the country side 6-4 lectual in the common speech of the country side 6-4 lectual in the common speech of the country side 6-4 lectual in the common speech of the country side 6-4 lectual in the common speech of the country side 6-4 lectual in the common speech of the country side 6-4 lectual in the common speech of the country side 6-4 lectual in the common speech of the country side 6-4 lectual in the common speech of the country side 6-4 lectual in the common speech of the country side 6-4 lectual in the country side 6-4 le

extent practise the destructive form of cultivation known as caller and described at page 43 above. Elsewhere, the farmers are expert but conservative their implements are few in number and simple in construction no modern uppliances have been brought into use nor except in the case of poppy have any now varieties of lead been introduced during recent years. Rotation of crops is practised porter one year being often followed by wheat or grain or inseed in the next and cotton is said to be grown every fourth or fifth year in the sam field. Manner is applied to the fields of maize significant and popily and in the case of the last, hemp or und is sometimes swim and ploughed into the soil before it attains to maturity thus invigorating the productive power of the field and improving the out-turn of yours.

Agricultural
population.

More than fifty two per cent, of the people were returned in 1901 a dependent on pasture and agriculture and the actual workers annulated torty one per cent, of the male population of the State and thirty-right per cent, of the f male. The best cultivators are the kunbit. Kunhara Anjaas and Malis, but all classes except perhaps the Mahajans, and including even the despised Bhils, are expert and do full justice to the excellent soil.

PLATISTICA

Agricultum statistics are available only for the 114 surveyed th iler villag and for the year 1004-05 which was an indifferent one. These villages comprised a total area of 126 608 acres or nearly 198 square miles and after deducting the area of lands held revenue-free r in fiveneed tenures etc. about 100 square miles were available for cultivation. The total area cultivated was 31.872 acres or nearly fifty square miles (including however about 31 square miles which were In 1 rel for sowing but had for various reasons to be left fullow), and it form this the area cropped more than once (1 408 acres) be deducted th not area on 1 ped w uld be 30,374 seres (about 471 square nules) or rather more than forty four per cent, of the area available for cultivati n. In connection with these figures, it should be remembered that 109 I the villages referred to are situated in the best parts of the State and that only five belong to the Magra district. Nothing 14 known of the ext at of cultivation in the remaining kh that villages or in the jugic and run in estates, but it is certain that there has every when be not becrease since 1899 the famine of which year followed by at I a t three ul-quent untisourable seasons can ed a scarcity

11 1 4

cifi II beburers and plough-eattl and a literioration of the wells. Then are the usual harmats known as the rule when the spring or pear cut and the Marty or a timin harvest. A reference to lable N Mills in V II B will show that in 100 00 in the surreyed wills, the area under epining crops was nearly twice that under all miners peninds of plants and in 1140 acres the is always the case her and it is the string in this of black as if on which all it is also been by atherer species (so promoned agardence) can be grown without artificial irright in. In the south my rition of it lands as if it is appointed figure were made all 1000 and 11 artificial city the appointment figure were made all 1000 and 11 artificial city the appointment figure were made all 1000 and 11 artificial city in the method promoned the production and the production of the production and the production of the prod

PART A.

that the greater share of the burden should fall upon the CHAP III, C land Thus while the village shop-keeper and the village artizan fell under the two latter rates only the owner of land Revenue fell under all four. This method was introduced into the Hissir ladia District during the currency of the first ten years Settlement (1816-1825) by Mr Fraser, the Collector, in order, as he thought, to facilitate the collection of the revenue. There was, however, no fixed rule for regulating the proportion of the several rates, but each year, according as the season was good or bad, the amount to be levied by rate upon the land was increased or dummshed according as the village authorities might determine, the other rates decreasing or mereasing in proportion This naturally gave rise to much mustice and oppression towards the weaker member of the community. The subsequent development of the chauhacha system will be noticed below.

The

To turn again to the development of landed rights in the New coulers, brotherhood or bhayacharah villages. In process of time as the cultivating brotherhood became more attached to their village lands and less ready to leave them in seasons of difficulty they called in and settled cultivators of different tribes from the surrounding States, especially those of Rapputana, which coffered then an almost mexhaustible field for such recruitment. The object of the step was to merease the area under cultivation and thereby to lessen the buiden of the State demand on each individual member or household of the community. Such new recruits were gladly welcomed and as blambler (earth brothers) practically admitted to all privileges cajoyed by the original members of the cultivating brotherhood and they contributed to the village back or revenue distribution on the same terms as the latter. But the difference in origin appears not to have been lost sight of. In many cases village mentals such as Khatis, Kamhais and Chamais were admitted to the same status as these immigrants.

In addition to the above there were in the brotherhood villages certain calcivators not included among the original inhabitrats of the village nor among subsequent numigrant admitted to the brotherhood, who while they generally contributed to the village buch on the same terms as other cultrator were not regarded as members of the brotherland, but cultisated as before or tenants of the enterments comporate expreence. Here there we find the ilea or the consisterable? the exponentic energies in distinct chape, to which the test define resignition was given by the definition and demon is tion of vibrae consider - at the received entries of Horizon That are boundaries and thinks

tive if the cultivation be liberal both as regards tillage and manning provided always that frest, hail, cloudy days and east winds do no great amount of damage.

Minor spring

Among other spring crops are a couple of oil-seeds, namely ear-on or mustard (Brasnea campestris) and also or linseed (Linum unitalissimum) which together occupied sixteen por cont. of the cultivated area in the surveyed villages and two others of the same species agient (Carum copicum) and rate (Brasnea juncea), covering 174 acres. A little barley is grown usually in conjunction with peas, as also massir or lentil (Ervum lens), while in the north are to be found nearly 300 acres of a condiment called soya (Peuced anum graveolens) which though sown in the reins, is not reaped until March.

Sugar-cane

Signar-cane has a season of its own being usually planted in February or March and occupying the land for ten or eleven months but though it seems to do very well where sown, it is not a popular crop in FarthSgarh and only fifty four acres were cultivated in the surveyed villages in 1904-05

Autumn erops. The chief antum crops are joint or great millet (Sorphum rulgare), maize, and til or sesame (Sesamum sindicum), and in 1905 they occupied respectively about thirty and twonty-seven and fonteen per cent of the cultivated kharif area for which returns are available. The ordinary pield per acro is seven to eight ext. in the case of joints are set in that of maize, and about two cwt. in that of til. There were a few seres under bdjirt (Penniettum tiphoideum) and such immor millets as kedra (Paspalum serodiculatum), kuriflanicum miliaccum) stimit (Parantaccum) and mill (Pleunic coracana), and also under the palses, moth or tubory bean (Phasodus acomitifolius), miling (P mungo) und (P radiatus) and tilr (Cayanus indicus). Among fibres hemp (Crotolaria juncia) occupied 651 and cotton 657 acres while nee was grown in 112 acres.

Veretalles and fruits The favourite regetables are cablages, polatoes, primpkins onions yam egg plants and ruli hes while the fruits include the mange sitaphal or custard apple, plantain pomegranate mulberry mahu i (Bassia latif his), and some varieties of figs and limes.

Loan to green! turi te,

Prior to 1899 the monopoly of advancing money to agriculturists was in the hands of professional money lenders, who charged interest at a rate varying from twelve to twinty five per cent per annum according to the credit of the borrower since the great famine the Durl r has been assisting, the culturaters with I us on easy term and during the just three years more than Rs. 83000 have been advanced in this way.

C tike

The number of plough-cattle in the survey I villages was 4000 or less than on purper holding and though the accuracy of these figures cannot be absolut by reliction through order unity corrywhere more bullocks are used. I had not be only of contrast of cattler mostly (figer 1 bin and breeding the cost from the 40 to Re. 60 each and are suffer work for ight ring a residual level after. In the Marra of the on the first land

Subsequent development of PART A. landed rights.

would occupy the same portion of the village homestead and CHAP III, C. would cultivate adjacent portions of the village lands and would as their numbers increased in course of time develop into a corporate body inside and subordinate to the entire body of thulas the village community. Such a division of the village is called a pána or thula and is common in all bhayáchárah villages to the present time. The development of the distinct rights of the family was a stage subsequent to the development of the paux or thula. In other cases division into pánas or thulas has been caused by the admission of a body of new arrivals of a tribe or clan distinct from that of the original settlers, who have on arrival been allowed to settle and cultivate in some portion of the village lands and a distinct pana has thus at once come into existence.

Revenue

It has been shown above that many if not most of the Pathdari bro villages now hold in pattidari tenure originated in a lease or legis, farm to certain individuals, but in not a few instances this tenure is found in villages which have been founded by groups of nearly related individuals of the agricultural tribes. Some of the older Pachhada villages in the Fatchabad Tahsil are thus held, and the fact that these people are but little addicted to cultivation and that but little of the area of their villages was till recent years cultivated, probably compelled them to preserve carefully the memory of the original shares of the founders and of the extent to which they were modified by the multiplication of families, as a measure of the interest of each family in the common income and property of the village As would be expected, the idea of the landed rights of individual families did not develop so early in villages of this type as in the villages of bhaydeharah type

In some of the latter such rights had not become distinct crough even at the Sittlement of 18:0-11 to enable the Sittlement Officer to convert them into separate proprietary rights, and the distribution of revenue in these villages continued on the basis of area netually cultivated from year to year meteral of on the bas s of land owned as became the practice in village, in which proprietary or bisualdtri right had come to be reit gives way necessitating a big elopo to prevent it falling in so that the diameter at the top is often quite fifty feet. This necessitates a wooden stoging from which to work the leathern bucket, and the digging of a channel to bring the water below the staging and within reach of the bucket. These kuchchā wells, therefore require constant repurs to keep them effective, and a few of them are now being hined with masonry as an experiment.

The only other mode of arrigation is from the small streams where pools exist, in platform is crected over the bank and the water is much by bullocks in leathern hickets. Such

a contrivance coste from Rs. 250 to Rs. 400

Rents in the proper sense of the term me anknown in the Lhalsa area the system is ryotestra and the Darbar deals directly with the individual cultivator without the intervention of any middleman. In the rest of the territory the jagirdars and mulifidars take rent from their tenants, usually in grain but sometimes in cash. The amount recovered varies with the caste of the cultivator the kind of

crop grown etc.

The average monthly wages at the present time are approximately agricultural labourer Ra. 6 horse keeper Ra. 5 mason blackamith and tailor Ra. 12 each and carponter Ra. 14. Owing to the decrease in population, wages have rison considerably during recent years and the Pablic Works department constantly complains of the carrett of in killed labour wages of four or five annas a day having frequently to be paid to adult codies on State works when the domand for labour in the fillds is great. The village servants, anch as barbers, potters and she analors are generally reminnented in kind at each harrest.

Patter

RE TE.

114 24

The average prices of staple food grains and salt at the town of Partidigarh during the past seventeen years will be found in Table No. VLIV in Vol. II. B and it will be seen that they have fluctuated cound rably namely wheat between 8.7 and 10.0 grain between 10.7 and 19.2 pointr between 12.2 and 17.2 and maize between 9.6 and 42.9 seem per rupee. The price of salt depends of course on the rate of duty and cost of transport. In the famine of 18.90 1900 the highest quotations were wheat and harley 7½ pointr 8, grain 81 and maize all ut ten seem per rupee. In an ordinary year maize is dearest in February and March and wheat in October, and the prices of all grains are until higher in the Hagrai dat than in the rest of the State.

The hilly country in the north west and west is fairly will would be to up to the present no systematic conservance has an attempt of the fresh have been if a timely uncared for. The services for a trum 11 rost Others to be shared by the three States of Lartadeath Domer pair at 11 kinswars, have however just been secured and it is not relect a quint a small staff and put a step to the pre-mean as filling and distinct which has been so common in the part. The provided the state that (Tet as a provided which has have (Delbergue to see 1) by (Delbergue to see 1).

I still of mil HIL (B to form best) Hi (4) per ne pend 1). I let (4) to glade cellerte) maker (Bis se latel ker) find HISSAR DISTRICT.] Development in boladari villages. [PART A.

The differences observable are due to the still more recent CHAP. III, C. colonization of Sirsá and partly no doubt to the fact that the developing rights in the two tracts were not dealt with in the Revenue. same Settlements nor by the same officials.

At the time that the territory comprised within the present state of rights Sirsá Tahsíl came for the first time under British influence there rule were only some thirty villages along the Ghaggar, and none in the sandy tract to the south nor in the Rohi or dry tract to the north. No sooner, however, had the shadow of British authority been east on the tract, though its substance was not yet there, than the adjacent States of Patiála and Bikánn began to push their colonists into the Rohi and Bagar tracts succesenely, and the latter proceeded to found villages which they held subject to the payment of a share of the produce to the Ruler

under whose auspices they had settled.

The first step in the development of any landed rights was the demarcation of the jurisdiction of each State. This was of State bound. accomplished between 1828 and 1838. The tract was then found to be more or less sparsely occupied by village communities collected into inhabited sites and cultivating and pasturing their eattle on the adjacent prairie lands, but such lands were not demarcated by any fixed and definite boundaries. The unit of administration was the inhabited site and not any precisely defined block of land As in the southern tabuls of the district, the joint right of the village community to the lands round their homestead was the first to claim recognition which was given in 1837 when these lands were defined and demarcated preparatory to the Revenue survey which took place in 1840-41.

Within the village community there appear to have been programmed two types of development. In the bhaydeharah or brother-ing constant hood villages it proceeded on much the same lines as in the same similar villages in the other tability of the other district. Each individual family of the brotherhood cultivat dench land as it needed. Where the Government demand was collected in kind, each such family paid the fixed share of it-produce, and where it was paid in each, the proportionate share during it-eultration. The headmen or lamborders in such villeges although allowed cortain paraliered a so so to the currier

and the revenue derived from export, import, and transit-duties now overages about Ra 50 000 a year the octual figures for 100.-06 when —recupts Ra 61,098 and expenditure Rs. 3,040 or a net revenue of about Ra 57 000

COARENI COARENI COARENI No railway line yet enters the State, but the Ajmer Khandwa branch of the Rujputana Malwa Railway runs ot a short distance from the castern border and the station nearest to the capital is Mandasor twenty miles due east. With the exception of a few streets at the capital the only metalled road is that connecting the towns of Parthbgarh and Mandasor it was constructed in 1894 and of its total length, thirteen miles he in Parthbgarh and seven in Gwallor territory. The rest of the roads are country tracks, lending to Minach Darilwad Banswara, Liploda, and Jaora, and are mostly practicable for wheeled traffic except in the Magna. The first Importal post office in the State was established at the capital in 1884-85 and it became a combined post and telegraph office in November 1894 the only other post office is to Beelia, and it was eyeard in 1804-9.

F VINES,

So far as recorded information goes the State does not oppear to have been seriously affected by any bad season prior to 1809. It escaped the funite of 1868-60 but a large influx of people and eattle from western Rajputāna and other parts caused some inconvenience and to rehere these immigrants the Darbit started works of public utility such as tanks and wells opened a few poor houses, and kept dwm prices by remitting timport duties on grain. The year 1877 (8 was described as one of scarreity and high prices obout one-half of the usual land revenue was collected, but rehef measures were not found to be necessari.

ויין ויין

In 1809 the minful was less than eleven inches or about one-third of the average and the monsoon which had started well practically ease I in the leginning of July The Durbur realised the situation from the first and the extent of the operations was limited only by th inancial res week of the Stat The relief works consisting chiefly of the despoing of tank gave en playment to more than (27 00) unit and another 100 000 w re as isted gratuitously either in poor house or at their with mes. Including advances to ogniculture is and remi tons and a 1 n tons of Lind resease this famine cost th State about 1" lakh and there was a considerabl amount of private charity the grant of Ita 3,000 from the Indina Famine Heli I Fund being out il mented by local sub-eriptions. No land revenue w s r alised and the treasury I mg empty the Darbar had to borrow two talks from the Governm nt of India to enable it to me t the cost of the abes in a irrespendency on the administration. It was es must I that one third of the cattl | ri hed and judging by the on a satisfie the los in I judstim by d ath whither from surration choling or malarial fiver and by emigration was viry havy the I hill being the principal outliers. The high at prices reveniel war wheat and I will y about 71 wers granged in Oct ber 1571 journer on his wars in Jane 1 000 and grain b) se is in January 1 39

HISSAR DISTRICT.] Common village property Income, & PART A.

The Settlement Officer proposed restrictions on alienation CHAP III, C of the proprietary rights conferred, but these were not sanctioned Land Retenue by Government

The common income of the village is an important ele-lage traperty, ment in its social economy. It is generally of three kinds income and exthat realized from ang-charai or grazing dues, the proceeds of the penditure that high or hearth tax, and sent realized from persons cultivating portions of the common land of the village

The old system of chaubacha has been already referred to It was generally abolished at the Settlement of 1840-41, as being one which was productive of much oppression and hardship to the weaker members of the community. The system was continued in force in a few villages up to the Settlement of 1863, when it was finally superseded. In place however of the distribution of a portion of the revenue on the cattle and hearths or houses (ludis) of the village, the proprietors were allowed to realize fixed fees for grazing (ang-chara) and a hearth or house tax (hudi) at fixed rates. These two items of the common income are thus a survival of the old chaubacha which movailed in the four southern tahells of the district. The grazing tees (any or ohunga) are levied at various rates, the maximum are Re 1 for a milch buffalo, 8 annas for a cow, 4 annas for a buffalo calf, and 2 annas for a steer or heifer. Plough bullocks are exempt from payment. In many villages where but little waste is left, the rates charged are half the above or less some villages, where the proprietors own a large number of cattle, they, as well as non-proprietors, pay the grazing duca, and in others only the non-proprietors pay. In any case the grazing fees form put of the common meome of the village in which none but full proprietors, thus excluding Ladim In sans, have any in-In many villages the levy of grazing fees has been given up owing to the decrease in the area of waste available for pasture, but whether they are levied or not, all the inhabitant i of the village, of whatever status, have a customary right to graze their cattle on the village waste.

#### CHAPTER V

#### ADMINISTRATIVE.

ADVISTS-

The administration was till recently carried only the Maharawat with the help of a hāmāda and an judicial matters of a committee of eleven members styled the Rāj Sablā. The post of Kāmāda was, however abolished in 1905 and His Highness is now assisted by a staff of officers and elevis forming what is known as the Māhakma khās or chi f executive department of which the hera apparant, Mahāmi kunwar Mān Singh is at present the head. Snbordinate to the Māh kīma hāda or, various departments, such as the Revenne Cristoms, Police Army Public Works Educational etc. each of which is under a respon ible official but, under the orders of the Government of India and in consequence of the indebtedness of the State, the financial arrangements have been placed temporarily in the hands of the Assistant Resident.\* The Rāj Sabhā still crists, but is now composed of soren ordinary and two additional members, besides a Secretary it is a purely judicial body

Administrative divi iona When the last course was taken the State was, for revenue purposes divided into five districts or vilas namely lartabgath, hanners, layrangath, Sagthali, and Magral, hit the number was reduced to three (Hathonia, Sagthali, and Magral) in 1905-03 and to two Partabgarh and Magral, in 1905. In the following year still another change was made the Magral district, with a natib-lakium (stationed at Decha) in subordinate charge having been annihamated with the lartabgarh vila and the Revenue Officer having been made responsible for the entire. It like lands. The official last mentioned where headquarters are at the capital and his raid or assistant in the Magra service third has stage ternal powers another assistant, where distinctions to discharge. Below the Revenue Officer and his two

a istants are pitituri and I thungs a

lite Lite Jone In the administration of ju tree the courts are guiled generally by the methods of British India modified to suit local requirements the Statch and I mustylets own regulations dealing with stamps and court five (prosed in 1884 and revised in 1894) and its regulation rules of 1800 but these have just been superseded by the Indian Stamp Court free and Registration Acts.

fiste write In the U iter area the Magra null-hiltim (within his charge) and the Less nue Officer (in the rest of the territory) are thind class magn in as and appeals against their deer, in is liet the Sulr I in

HISSAR DISTRICT | The family rules of inheritance

PART A.

over expenditure was appropriated by the headmen. This was CHAP. III, C the theory, but in practice the lambardars generally appropriated the whole of the 5 per cent malba cess, and defrayed the actual expenses incurred by a contribution levied as above on the whole village or on the proprietors. In the recent settlement the 5 per cent malba cess has been abolished, and for it substituted a system of audit in presence of the brotherhood, and levy of the actual sum found to have been expended either by a distribution at equal rates on hearths or houses where the hearth tax is not levied or by one proportional to the Government demand on each proprietor. The proceeds of the hearth tax where levied are often devoted to meeting the malba ornenges.

Land Revenue Village malia,

In zamindari villages the malba expenses are as a general rule mourred and defrayed by the resident tenants, and the proprietors, often non-residents, have no concern with them what-

In dealing with the development of landed rights the family The terms proprietary group has appeared as an important social unit in and action rate. the evolution of individual proprietary right in the community Another important social unit is the commensal group joint in residence and estate and which has a common hearth (chila). The commensal group has among all agricultural communities an innate tendency to sub-divide. When the sons grow up they one by one marry, and after the father's death, or cometimes even before each one sets up a separate residence for himself, though it may be adjacent to or in fact a portion of the aucestral tenement. This is a process which probably comes into action as soon as a village community begins to exist. But the idea of a concurrent separation of proprietary rights in land is a much later stage of development and can in the nature of things only bugin to not when the idea of individual as apposit to corporate property has to some extent emerged words the disintegration of the proprietary group is considerably posterior in time to that of the commental group, and in fact, as has been chown alone, that of the former has in this district only now neighbor such a stage that it can be said that the proprietary and common digramps are in a very large proportion of show a writer and. The the energy of success on and thousand

ment of India 15 the sole creditor having come to the rescue by advancing money and thus enabling the Darbär to relieve its starring repulation carry on the administration, and settle a number of miscel laneous debts bearing a high rate of interest.

Colnage

According to the local account, a mint was established at the capital early in the orchitecenth century Prithwi Singh having received the right to come moner from Shah Alam I (after whom the currency was called Shah Alam Shahi or Salim Shahi), but the story is improbable. Others say that the first chief of Partagart to possess this privilege was Salim Singh (1768-76) whence the name Salim Shahi, which however may have been a contraction of Shah Alam Shahi as Shah Alam II was then titular king of Dollin.

As far as the inscription is concerned there have been two issues much the old and the new. The farmer bero on the obverse the name of Shah Alam with the date according to the Minhaumadian on  $(Hg)_{17}$  and consisted of injects and eight-anna pieces—while the latter probably introduced about 1870 included four-aons and two-anna hits, and bore the following inscription in Persian on the obverse. Auspicious coin of the noble motives the soveroign of London, 1236—(the old date AH 1236 or AD 189) having been retained from the former dies. The earliest injects are said to have weighed 1633 grains and to have contained 184 grains in 1870 (the pure silver being decreased to the same extent), and the debased coin issued from this mini was frequently the subject of remonitance on the part of the British Government.

The Salim Shahi rupces were formerly current in Banswara, and parts of Düngarpur Udaipur Jhalawar the Mimbahera pargana of Tonk and in certain States of Central India such as Ratlam Jaom Situmou and the Mandasor district of Gwalior and were worth about thirteen British annes each but owing to imprudent ever-coinage the introduction of the British rupce in certain neighbouring States, the consequent exclusion therefrom of the Partabgarh coins and other caused they depreciated to such an extent that in March 1000 they exchanged for eight British annae each and in January 1903 for han ly "I annae. It was thereupon resolved to d monetiso them and introduce Imperial currency in their stend. The Government of India served to give up to a limited amount 100 British in exchange for 900 Silim Shahi rupers this being the average rate of exchange during th wix months ending with the 31st March 1901-and in accordance with a notification pri viously respect the conversion operations in test from the I t April to the 30th June Int the setual mark t rates during these three months w n more favourable t hold re as th proff er ul ler t 100 Briti henpess mexchange fir 194 or 105 Salim Shahi an l the scenit wa that not a single supre was tendened for conr reion at the rate find by Government. Thus there he Silim Shahi coins still cumlete they are not recorns ed as mones by the Darlar and in all Star tran actions Imperial currency has I en the sol legil t ml r form the I t July 1904 when also the Larthberth mint was clied in th ne

The group of agnatic relatives (ckjuddi) can be artificially CHAP III C. incipied by adoption (god long). A man who has no natural son may adopt a person who will henceforth stand to him in the position of a natural son while losing all rights of succesmon in his own natural family. The adoptive son should be preferably a nephew (bhattya), or if no nephew is available, then the nearest agentic relative (eljailde) of a lower generation than the a lopter who is. If there is none such then a sister's son or any member of the got may be adopted. The adoptive son is after adoption for all purposes a member of the adoptive family.

Land Revenue Adspilen

The quarity a or son-in-law who has permanently taken up his re-idence in his father-in-law's house, which practicilly only happens when the litter has no son, though he is not in the position of an adopted son nor has any right to succeed, occasionally with the consent of the aguates may receive a prortion of his father-in-laws estate, generally a field or two. The quarjawai ictains his full rights of succesion in his own family.

Ghar, . m.i.

The rules, whose object it is to present alienation of Alienation of menstral property out of the family, are no less strict than resp. those which Ecouro its succession therein.

A father cannot distribute the ancestral immoveable property of the family unequally among his sons, if he does, the distribution will be open to amendment on his death. A father will countings distribute his immoverable property equally among his sons during his lifetime and keep a chare himself, which on his death will go to the son who has remained ississe meth larm

were in the Salim Shahi currency and when this was converted into Importal, they were halved throughout the territory—a procedure which involved considerable loss to the Darbar as when they were fixed the local rupce was worth about twelve British annas. The land revenue was collected mostly in each but to a small extent in kind, the State claiming from one-third to one fourth of the greek produce as its share.

Kettlement of 1993. In 1903-04 it was decided to have a fresh settlement, and the operations have just been brought to a close. The number of villages dealt with has been '933 namely 114 surveyed (chiefly in the Partabrath 1/4) and 119 insurveyed (mostly in the Mogra).

In the surveyed area, leases for ten years or a shorter period have been given in twenty four villages, one is held on the istimulas ten are and two were pacultivated hamlets and were left prassessed. in the remaining eighty-coven villages the settlement has been introduced for a term of fifteen years commencing from 1906-07. The rates per sere for the various classes of soil are addin Rs. 13 9 to Rs. 29 ad In our-about hi or rankar each Rs. 3-14 to Rs. 6-12 rankar oner-abrel la R 1 15 to Ra 4-13 kills R 1-3 to Ra 3-0 dhamns fifteen annas to Ra 2 14 bhars fifteen unnas to Rs. 2 7 and kunkrot eight to fifteen unnas. The initial demand in the surveyed rillages (including some holdings other than khales) is Rs. 143 624 and in creases in the fourth year to Re. 150 365 the assessment is to be a fixed on for devicals but will fluctuate in the case of wet, and the d mand will be realised in full only when the entire addn area is sown with poppy. The unsurveyed villages are insignificant from the point of vi w of the land revenue they bring in and the general con dition of the Bhils occupying them is very bad. Lorses for ten y wars have been given wh rever offers were forthcoming and the initial assessment is Rs. 3,208-8 rt ing to R 1462-8. Thus the total revenue proposed for the 913 rillages is initial R 146.832-8 and final Ra 1.538\*7-8 and these are the amounts which ought to be realised if the full area of a lin be sown with poppy and if none of the addin gair-dipisi: runkar etc be able to produce that crop. Further not less than Rs. 1 300 n year should be obtained from the beginning

of the attlement for wa to and old fallow given out at reduced interlin all lit in to the retenue proper a cess of one anna per rupos is to be levied from all thilter cultivators and a timerballies while phinites and pieue line as to pay half an anna per rupos of the tribute and the multiblers also proportion of the estimated moone of their estates she proceeds will be devo ed to the pay of the land record scall homent and the maintenance of schools. The land rea mic and estate specially at three in talm at more fourth

in \( \) in \( \) one-f with in F I mary and the balance in May The miscellaneous reque is in ignificant being all it R 1600 as it. I meel from data and leaf it to proportion and \( \) of fee unity himself. 30001 and from the ell of tamps (Re 3000). The \( \) it and might latter a opinion and salt are included unity in \( \) in the life of the life in \( \) or trade with the life of the life of \( \) in \

11

Hisaar District.] Special proprietary tenures [Part A. Sukhlambars.

known as dhota and dhoti respectively and the sisters son or CHAP, III, C. daughter as bhanja or bhanji. The son or daughter of a female Land cousin who is herself called bahin, are also known as bhanja or Revenue thanji.

The general principle of the nomenclature, both in the case of agnatic relatives and of marriage connections, is that all in the same generation are described by the same term, the detailed connection being made clear if necessary by a periphrasis.

There is a poculiar form of tenure in the Fatehabid and Sirval Top-Sirsá Tahulu which has arisen out of the sukhlambari grants inade after the conclusion of the Pindari campaign in 1818, when the native army was largely reduced. The term sul hlambar is either a corruption of the word "supernumerary" or is an allusion to the fact that the grantees obtained their discharge (lambar) on easy terms (sukh). These grants were made to the officers and men of nine regiments of Rohilla Cavalry and Irregular Horse, one of which was a portion of the famous Skinner's. Horse which were disbanded. The object aimed at was the colinization of the lately annexed tracts of Hariúin and Bhattiána and perhaps to some extent the protection of the Roman model.

A trooper's grant was 100 bigals equivalent to 81 bigals as now in use. The grants to officers were larger according to their rank, a risiddar's grant being 500, a jamadar's 250, and a dafadar's 140 bigals

The conditions of the grant were as follows:-

(i). That it should be enjoyed revenue free for three generations, including the grantee, in the direct line of male lineal descent from him.

p.r.c.nl.) were consisted, 100 w.r. acquitted or discharged seven died while under trial, and the cases of the remainder were still pending ut the end of the year. According to the published returns, the value of stolen property was Rs. 11 115 and no less than ninety per cent. of it was recovered. The only criminal tribes requiring supervision are the Moghins, of whom fifty two were borne on the register at the end of 1900-90 they are mostly cultivators, labourers and chauktddrs and

JAIL

hold be tween them about 400 acres of land.

The pall at the capital is old, badly drained and quito unsuited for a prison but a new one is being erected on a better site. Up to 1898 there was proper accommodation for only twenty prisoners but the building was then colarged and now has room for forty convicts (23 males and 1; tendles). Returns have been received only since 1894 and statistics relating to the daily average strength into of mortality etc., will be found in Table No. ALV1 in Vol. 11. B. The average cost of maintenance excluding the pay of the guard, is about Ra. 1,500 a year towards which juit industries, such as the weaving of course cotton cloth, contribute about Ra. 50. A small lockup exists

710

at the headquarters of the Magra subdivision. At the last census -,188 persons or 420 per cent, of the people (namely 8 31 per cent, of the makes and 0.08 per cent, of the females) were returned as able to read and write. Thus, in respect of the ht rucy if its population, lartubgarh stood fifth among the twenty States and chick hips of Rujputana. Among religions the Jains as usual come tirst with nearly twenty three per cent, literate followed by Musalmans and Hindus with four and three per cent, respectively. It is only within quite recent years that the Darbur has paid any real attention to education. A school appears to have been opened at the capital about 18:5 but instruction was confined to a hitl reading writing and accounts in Hindi some ten years later Lingle h I man and Sanskrit classes were added and the average number of students on the rolls was 216 in 1801 (twenty-soven in the Linglish class) and 194 in 1301 (thirty in the English class). Three e lucational institutions are now maintained by the Darbar main ly an ample-vernacular module and a vernacular primary school at the calital and a renacular primary school at Doolia the number on the rolls at the cast of 1500-00 was 158 (all boys) and the daily ar my attendance during that year was Do-we Jable No. VIVII m V L.H. The only institution described of notice is the first of there in attended above call dethe nobles school because it is intended for the sens of Hackurs and the upper classes, it was established in 1.01 I as a 1 rding Louis for lumputs attach I to it and had be etul it with rollings the end of March 1 100. The Stat appenditure a dicati a ha arer sed from lea 600 m 1901 to about he d, 00 at il frestrian to see tak nouly from the farent they att white the Language of the Local and a cholor of the contraction of il reaces a rad reseat on of the is to now type a parding which t thing I ke an exe I that el is other education is impart d'ly lately and dampere

# HISSAR DISTRICT.] Tenants in bhaydchdrah villages [PAUT A.

After resumption the proprietors of the resumed plot have the me only the status of malikan kabsa without any interest in the Land common land of the village, if any. As a matter of fact, how-Pryama ever, in villages held by sulldambars or their heir after re-12 reports sumption, there is practically no common land, as the interest originally granted to the sulldambar was one in a specific plot alone and conveyed no joint right in any other plot

The history of the development of tenant right in the transformation district is in many respects similar to that of proprietary right which has been already dealt with. The development has been to a large extent artificial and marked fairly clearly by the idiosyncracies of early Settlement Officers. The germ of tenant right was, however, certainly to be found in this district even before the artificial development began

It has been already pointed out that in the four southern Treat rate tabells there were at an early period a large number of villages takel. The in which a single individual had influence and power and who do not as arranged for the cultivation and paid the Government revenue arranged for the cultivation and paid the Government revenue. In those, which were to develop into the present zanandare and pattidari estates, the status of tenant began first to come into prominence as the status of the farmer or lessee for Government began to develop into that of sole proprietor.

In the hotherhood villages also there were a certain num-in Transitor of cultivators who, while admitted to most of the privile, as of the animal of the community, including contribution on equal terms to the village bach, were still not recognised in the fail sense of the word as members of the territorial brotherhood (bumbleti). Such tenants, however, so long as they prad the village rate from year to year were never ejected, for, as in the case of Ladim Liesdas, it was to the interest of the brotherhood to get as much land cultivated as possible and so to reduce the burden on each member.

#### CHAPTER VI.

#### MISCILLANDOIS

Deolia ( 1 Dargub) — The old capital of the Partiblearh State situated in 24 2 N and 74 40 E about 74 index due west of Partabeach town, Population (1901) 1,345. The town was built about 1.01 by Bika, the founder of the State and is mid to take its name from a Bhil chieftainess Devi Mini who lived in the vicinity and wh m Bika defeated Deolia stands on a steep hill, 1800 feet above sen level d tached from the edge of the plateau and its natural strength commands the country on every side in Malcolm's time it was a fortified t we but the walls have all crumbled away and a gateway only remain The old palace built by Rawat Harr Singli about 1048 was much danaged by heavy mins in 1875 but has since been remured to some extent and the present chief spends a good deal of his time h re Ameng th tanks, the largest is the Teja named after To Singh (1570 04) and adjuming it is an old bath now in ruins, said to have been built by Mahabat Khan, Johangir e great general. In the town are several Hindu and two Jain temples, a post office a v macular sch | land a di pensary

Partaboarh Town (Pretupparh) - The capital of the State of the same name estuated in 24 2 N and 74 47 E twenty miles by metalled road west f Manda or station on the Rainntana Malwa Railway The population at the three enumerations was 12755 in 1881 14810 in 1891 and 9810 in 1001 in the year last mentioned fifty to per cent of the inhabitants a re Hindus, twenty seven per out Jain and to not I rout Muslinan. The town which was founded by and named aft r Rawat Leatop Singh in 1698 lies 1 (60 f et above ser level in a h llow formerly known as Dod ma ka kliera. It is d find 11; n loophold will with eight gates built by Rawas Salm Singh about I"as and on the south west is a small fort in which the chiefs family occur mally resides. The police which is in the centre of the two contains the Stat effices and courts and out sile the t na wills are two bungalous one fuhi has used by the Mahamant and the eth r as a guest bouse. The water supply is from wells and tanks and will when funds are available be improved by damming a small strain to the south- ; t and con tructing a storage neers in plan and estimates base in prepared and it is calculated that at it firty rullion cuts foot of water will be available

lated that the first in oftend in the Stale and possess a partial talgraph off a jud with account that of effect prison a configuration of which a first home of Thakura and it will be the configuration of the property of t

HISSAR DISTRICT.] Treatment of tenant right in 1863. [PART A

tahsils of the district were finally moulded. The ordinary divi- CHAP III.C sion into tenants with and without right of occupancy was Lond adopted and rules were framed by which to determine Revenue. They'rea, of the class into which any particular tenant should fall. They terant right in were as follows:—

- (1) Tenants who had had no continuous possession or who had not paid rent at fixed rates were declared to have no right of occupancy.
- (ii) The tenants from whom proprietors had realised profits in the shape of ront were, if their possession dated from before the Settlement of 1840-41, declared to have of right of occupancy, otherwise not
- (iii) Tennits in bhayacharah villages who had paid at the village back rates were, if their possession dated from before 1819, declared to have rights of occupancy, otherwise not unless the proprietors agreed to confer such rights on them.

Some of the Ghaggar villages had been exempted from the Settlement 1840-41 and had been subsequently settled in 1852, and the status of tenants as having or not having occupancy rights had then been fixed, and this status was of course not disturbed in the Settlement of 1863

The above rules, however, only disposed of the question of status in villages where the tenants had never been in the position of proprietors. In villages which had been farmed for arrears or transferred by private contract and in which the original owners had sunk to the level of tenants the matter required special treatment. The principles adopted in such cases were as follows:—

- (i) In villages which had been farmed for arrest of revenue the former owners when in presence were declared occupancy tenants. The easier rolls was observed in the case of villages which had been forfeited for rebellion or in which the overners had transferred the estate subject to their own right to cultivate land therein.
- (ii) In the case of lands transferred in execution of decrees the former owners were do lared to have no right of excupancy.

The Settlement of 1963 that extended a large reason of protection to terrait and modified in the creation of a large number of occupancy tenures. Owing to its late color maters

[PART A.

by landlords; and tenants-at-will having come to know full well CRAP III, Compared the value of occupancy rights have freely disputed their hability. Landlords again were Revenue anxious in face of the extensive grant of occupancy rights at the direct of the status of their tenants as one without occupancy rights and so the first proceeded to eject them. The progress of the Settlement has now settled doubts as to status, and tenants-at-will are generally accepting a rise in rent consequent on enhanced assessment.

The each rents paid in the tract with which we are dealing are very generally paid on area held whether sown or not, this is called lagan khari pair. Kind rents are taken either by a fixed share or produce (balai), very commonly one-third, together with a certain number of acrs per maund as sering. The fees in kind to lamins are given out of a small quantity which is left out of the division. Any balance left after these are paid is again divided. Another not uncommon form of rent is that taken by appraisement in cash of the landlord's fixed there of the crop; this is called lankit. In a few cases each rents are paid by rates on area vown, the rates sometimes varying with the crop (lask) harsala or jinsi).

The principles upon which the individuals who were declared proprietors in the Settlement of the Siea Tahsil in 1852 were selected have already been noticed at length. Such persons were declared sole proprietors of their own holdings and joint proprietors of the common weste of the village. All other cultivators in the village sank to the level of tenants (asimis).

PART.A.

In the case of well irrigation in the Bagar tracts of the Bhiwani Tahsil the distribution is made on the number Land of bullocks required to work the ldo charsa or rope and Revenue bucket For each ldo four pairs of bullocks are required, rather it contributes one pair with the labour necessary to work them, is called chauth while if only one bullock is contributed the share is called athwal.

The lands on which lanas are employed are generally cultivated with the Rabi crop, except in the case of rice on the Ghaggar, and rent is paid by batas. The owner of the soil first takes his share of the produce as batas rent even if he is himself a member of the lana, and the balance is then divided among all the chula which have contributed to the lana according to any one of the above unit shares which may be applicable

Falt ittim

The Bhils are among the oldest inhabitants of the country and are and to have entered India from the north and north-east several han dred years before the Christian em and to have been driven to their present fastnesses at the time of the Hindn invasion. Colonel Tod however seems to scout the idea of their having come from a distance he calls them Vanapatras or children of the forest, "the unoultivated mushrooms of India, fixed, as the rocks and trees of their mountain wilds, to the spot which gave them birth. This entire want of the rgan of locomoti n and an unconquerable indelence of character which seems to possess no portion of that hardiness which can hrave the dangers of migration, forbid all idea of their foreign origin and would rather incline us to the Monboddo theory that they are an improvement of the tribe with tails. I do not recken that their mids from their jungle-abodes in search of plunder supply any argument against the innate principle of I cality Tho Bhil returns to it as truly as does the needle to the north nor could the idea enter his mind of seeking

other regions for a domicile."

So far however as Rainutana is concerned it may be asserted that prior to the Raiput conquest the tribe held a great deal of the southern half of the Province. The annals of Mewar for example, freen ntly mention the assistance rendered by the Bhils to the early Gahlot rulers the towns of Dungarpur Banswara and Doolin (tho old capital of Partabeach) are all named after some Bhil chieftain who formerly held sway there and the country in the vicinity of Kotsh city was wrested by a chief of Bandi from a community of Bhils called Kotenh. Lastly it is well known that in three States, (Udsi pur Banswara and Dangarpur) it was formerly the custom, when a new chief succeeded to the goddle to mark his brow with blood taken from the thumb or too of a Bhil of a particular family. The Raiputs considered the blood mark to be a sign of Bhil allegiance, but it seems to have been rather a relie of Bhil power. The Bhils were very per sistent to keeping alive the practice, and the popular belief that the man from whose veins the blood was taken would die within a year fulled to damp their zeal the Rapputs, on the other hand, were anxious to let the practice die ont as they shrank, they said from the application of the impure Bhil blood hat the true ground of their duliko to the erremony was probably due to the quasi-neknowledg ment which it conveyed of their need of investiture by an older and conquered race. In Udupur the right of giving the blood was originally accorded to a family living at Oghna in the Hilly Tracts, in recognition of services rendered to Bapa Rawal in the eighth century and is sail to have been enjoyed by it till the time of Rana Hamir Siugh in the funrteenth century when the custom ceased. In Dünerarpur the Balwaia sept presented the right and is I li red to have exercited at till fairly recent times.

The I hill follow that were counted for the first time in 1901.

\*\*I in the numbers 1.30 & (makes 17 116 a d form) 1006 0) or

abut 3 i form. The entire population. Numerically they stand
inhib among the 360 ethnic groups recent i at the core is and are

third settlements to such an extent that the assessment fixed CPAP III, C. for the same tract in 1890 is 32 per cent less than the land average demand for the last five years of the third settlement, viz., Sumi are less than the last five years of the third settlement, viz., Sumi are

In 1840 the previous assessments of the district were revised at the First Regular Settlement effected by Mr. Brown. In that year he assessed the tract at Rs 1,17,315. a reduction of Rs 11,292 below the average demand of the previous five years or 84 per cent. This assessment was not maintained for reasons which may best be given in Mi Brown's own words. In reporting on the settlement

Verre	Jarin	Bal-nco	Rivatry
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1.33	4,51,316	21	
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rote as folall a COn eference to he resord of ist years, tho alances of lio district or the last 5 years high had een other emitted. or ropo ed tor mit ton oft n ount र्ध । भग भग r had neruel from ther ends programation man er marino

which preferring savage freedom and indolence to submission and industry has continued more or less to subsit by plunder and its home is the south of Raippulana. Each group niternately decreases r increases in number according to the fluctuations in the neighbouring governments when these have been strong and prespirous the village and cultivating Bhils have drawn recruits from their wilder brethren, while weakness, confit on and appression have had the usual effect of driving the industrious of the tribe to desperate courses but aiml all changes there is ever a disposition in each branch of the community to runnit, and this is derived from their preserving, the same forms

Occupation in the past.

The Bhils as a whole have always been lawless and independent, f nd of fighting shy excitable and restless. Believing themselves doomed to be thier a and planderers, they were confirmed in their I stiny by the opposition and cruelty of their rulers. The common answer of a Bhil wh u charged with robbers was "I am not to blame I am Mahad as thick. The Marathas treated them like wild ani mals and ruthlessly kill of them whenever encountered if enught red handed committing serion crimes they were impaled on the spot or hurnt t death chained to a red hot from seat. About the time of our treats s with the Rapput chief the wilder Bhils in the Mewar Hilly Tract and Binswara and Dungarpur gave much trouble by their claim to levy blackmail throughout their country and their inveterate habits of pland ring. It was difficult either to jurisue them into their fi theses or to fix the responsibility on the State to which they be I nged territorially speditions sent unifor British officers against them randy if retail anything permanent while the Darbirs were only strong

Leclam tron.

nough to oppor sand exasperat them without subdaing them. Sires the inters att a f the British Government about 1804 followed some sixt on years later by the establishment of the Mewar Bhtl Corps these graph, have been treated with kindu as and are row furly predied the mer ures by which they were gradually re aim I form som I the most hou umble episod s of Anglo-Indian rule. In the Muting of 1857 the only native troops in Rajpritain that tool by th ir British officers were the Merwam Battalien (now the 41th Mcranm Infintry) the Bhil companies of the Empura Irregular Force (now the 43rd Erinpura Regim nt) and the Wewar Bhil Corps. service in the latter has for many years been so popular that the upily freerint always exceeds the termind. It must not be sup-1 x I that the Phil have site ath region of their and tory and quar relsome haints this still lift cattle and all luct won in and these actions gas me to relatintory affrays who have a rescondly serious In times it funise and sewesty or when their foliage last been arous life some my ther us act on the part of their ruler they are also still melin I to take the law int their own hand but the lal lamet man I per count robbers an mide timeth in the min rits If no are perceful if an kilfal and and I not cultivators and a ma livelile la tih r by cittine and willing gra manufortunar rollal clanar o a comma liller

TPAIT A.

into the Foreign States on the frontier, which a strict enforce- CHAP III C. ment of the domand on such an occasion would have assurelly given ries to, and the several local Revenue authorities through- Bestine, out this period have accordingly found themselves under the service. necessity of giving in, in succession, to a system which no one of them could possibly have approved of The only remedy which presented itself for this state of things for the future period seemed to be a free and full descent in the scale of revenue demand on the part of the Government to a standard sufficiently light to cover these cosualties of season as far as they can be provided for by ordinary calculation and the substitution of an average of profit and loss for the State as well as for the people in the place of nominal demand and irregular remissions. The average collection of the last ten years from 1238 to 1247 F. S appeared a fur basis to proceed upon in forming this estumate. In the ordinary run of chances, the advantage in it by altogether on the side of the people, as the period in question comprises two disastrons years of almost total fadure, five years of general fadures, varying in their extent and magnitude, and only three in which the full revenue was realized with comparatively trilling balances, a sucrection of easunities which are scarcely likely to be crowded into any similar succeeding period. It may also be borne in mind that the total revenue demand for the district during this period as a whole was far from home high or exceptant although in its prits it stood greatly in 1284 of condication.

"In the preceding paragraph the averages for the whole district are given. As the canal villages were nece arrivexcluded as a classificant the calculations preliminary to the second reason of settlement, a similar return of average for the birdus portion of the detrict alone is subjoined

the second secon

71<u>2</u> 100 BURS

who has caused the injury Before a woman is swiing as a witch she is compelled to undergo some sort of ordeal the primitive judges method of referring difficult cases to a higher court for decision. Tho ordeal by water is most common. Sometimes the woman is placed in one aide of a bullock's pack sack and three dry cakes of cow-dung in the other the sick is then thrown into the water and if the woman sink she is no witch, while if she swim, she is. Here is a description of a water test taken not many years ago from the mouth of an expert bhopa who got into trouble for applying it to an old woman. bamboo is stack up in the middle of any piece of water. The accused is taken to it, lays hold of it, and by it descends to the bottom. In the meantime one of the villagers shoots an arrow from his bow and another runs to pick it up and bring it back to the place whence it was shot. If the woman is able to remain under water until this is done she is declared innocent, but if she comes up to brentho before the arrow is returned into the bowman's hand she is a true witch and must be swung as such. In the case from which this account is taken the woman failed in the test and was accordingly swnog to and fro roped up to a tree with a bandage of red pepper on her oyes. It is obvious however that this kind of ordeal, like almost all primitive modes of trul is contrived so as to depend for its offeet much upon the manner in which it is conducted whereby the operators favour becomes worth gaining. A skilful archer will shoot just as far as ho chooses, and the man who runs to recover the arrow can select his

wn pace.

Another form of trial is by sewing the suspected one in a sack which is let down into water about three feet deep. If the person in side the sick can get her head above water she is a witch. An log lub officer once saved a woman from docking to death by insisting that the witch finder and the accusers generally should go through precisely the same orders which they had pr scribed. This idea hit off the crowd s notion of fair play and the trial was adjourned either the by consent. Another ordeal is by heat as for instance the picking of a coin out of birming oil but the question extraordinary is by swing ing on a sacred tree or by floggin, with switches of a particular wood. The swinging is done head downwards from a bough and continues till the victim confesses or dies of she confesses she is tak a down and either killed with arrows or turn of out of the village. In 1500 a woman an preted of bringing chol ra into a village was deliberately boaten to death with rous of the caster-oil true which is said to be excellent for purging witcheraft. It is not unusual to knock out the front terth of a noter one with the practice being memingly coan-cted with the belief that witch a us usine animal ship a

Case of witch-winging are nowadays rare but a bid on war reported from Hanswara three years ago. A Bhile so being ill a bloget was consulted as to the cau and he access I two women both Bhil widows. To your assum, up and though be the process of mean nown or work agos in the batt is the he and break with a barm no set if I for week you must not after another of your temperature.

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wear besides pagre and dhoti a short jacket (angarkhā) and carry a piece of cloth which can be used as a kamarband, and in the cold weather a blanket they are fond of jewellers and prior to the recent fan mes silver was t-belts are said to have been by no means rare among the headmen. Those who can afford it possess guns and swords. but the national weapons are bows and arrows. The bow is made entirely of hamboo except two links of gut to which is attached the string likewise made out of split bamboo the arrow is a reed tipped with an iron spike and the quiver a piece of strong bamboo matting

The w men wear the usual skirs bedice and sheet the colour of which is, in the case I widows always black some of them deck them selves with the lac and glass bangles of the poorer Hindus, but their peculiar ornaments are of brase. Four rings of this metal are gene rally seen on each arm and leg und the married women also wear a Wehaped anklet. In some parts, women of rink can be distin gut hed by the number of rings on their legs which often extend up to the knee. Children are kept without dress almost to the age of

puberty

Tool writes that the Bhile stemach "would not revolt at an effal feeding jackal a hideous guana or half putrid kino" and this might be the case even at the present day if the Bhil were netually starving but not under ordinary circumstances. The tribe is doubtless not very particular as to its food but there are reported to be certain things which it will not touch eg the flesh of the dog the Bhils constant companion in the chase or of the menkey (universally worshipped in the furn of Hanuman) or of the alligator lunry rat or snake. The ordinary food of the people is maize or joirar or the inferior millets and the product of the forest they sometimes ent rice and on festive occasions the flesh of the buffalo r goat. They are without exception fund of tobacce and, as already stated, much addicted to liquor which i distilled from the flowers of the madeud tree (Basna latifolia) or

from the bark of the bibal (Acacia arabica) ir from molases. The Bhil languages are imperfectly known but belong to the

Iryan family being intermediate between Hindi and Gujarati though they have many peculiar word. Their songs are neither very intelligible n r melection wh ner the Marnari pre verb -hain Chanin re hikri Liin ar in ri rakh kain Ill Lrogaono kain Sathui ri rakh which means Service under a Charan the a his of the drill a sol th songs of the Bhil and the relence of a Satha (a low costs) are

of little consequ ne-Educate a is practically a nexistent but there are a f a schol in Udupur and Dungsepur at which Bhil children attend and the reeruit of the M war Bhill C rps an a-nt to the regimental school. The latern wer pert des not give the number of literate Blule but t lis us that only 110 Animist (30" index and 33 females) were allo to read and with and that enough in his whin lish. As more than ninety-ene per cent of the Amini to were Bhill and the remained r clin - h fil will restiniof the Minas and the equally book war! U a is it mig I end il it in 1001 among the Bhils sixteen

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IPART A

The assessment was in fact a farce. No means of enforcing GHAP III. Q. pryment from the then shifting population ever ready to fly beyond the border existed it in any season they found the Revenue British money rates press more heavily than the collections in the following kind made by the neighbouring Native States. The collection be therein of the revenue, in fa t was, as the Settlement Officer of 1810 expresses it, "a more yearly juggle between the Tabsil Officers and the people. In the sands tracts to the west, another The soil, though close tended to cause fluctuations of revenue productive in good years, and especially after having been fallow for several years, is very easily exhausted. The settlers from Bikmer would at first plough up every acre, leaving not a corner of their allotment uncultivated. This would continuo for a few years, until the land was exhausted, and then the Bagris would leave their villages and seek a new settlement elsewhere, sure of finding wasteland on every side only wuting to be brought under cultivation. On this subject Mr. Brown wrote in 1810 thus, - The usual fate of the Blur tracts throughout Upper India is observable in this (Tosham) and the three other obler established marginas of this class in this district ism in Bahil, Hissir). The emigrants finding a soil which had han fallow for very many yours previously, and long encouraged by a succession of favourable calour plouded up every available light. The soil being early extensible, began then to ful them, and the inhabitants to do intuited the increasing pressure of the revenue demand, which de ortion had rapidly increased, since new tracts of tresh lard were thrown open to them by the gradual or aprition of Agroba and Patchaled "

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Price thood.

The Bhils having no priests of their own sometimes employ Brāhmans, but a wally resort to the gurris of the Chamars Balais and Bhāmbis who assume the appellations or badges of Brāhmans and attend at auptral and other corremonies. They do not adopt chelds or disciples but their office is hereditary and descends from the father to all the sons they pritake beth of the food which is dressed and of the cup which flows freely. In Dangarpur an order of priesthood is said to have been reconly started the priest is styled Bhagai abstains from flesh and wine and declines to take food from the hand of a Bhil naless he too be a Bhagai. In shore, can be recognised by the flag which is fixed to it.

The ministrels of the tribo are called kinmarias or dholis and assume the garb of the Jogi ascetie. They play on their rude instrument, the guitar and, accompanied by their wives, attend on the occasi of births, when they aing Bhil hymns to Sitla Mata, the protectores of infants. The bhops or witch finder has already been mentioned he appears to belong to the tribe, and his office is generally hereditary. Ordinarily her not much caref for but when he becomes protected, the Bhils obey him and smally give him what he akes for

Fretivale.

The Holi, Dander and Dowali festivals are all observed the first especially being the occasion of much drunkenness and excess. It is kept up for ten days or more dances take place rido jests are mad and the women frequently and in places always stop travellers till they release themselves by paying a fine. At all festivals the mon still not be represented to the dancers revolve in a circle with sticks in their hands which they strike alternately against those in front and behind time is kept with the drumell through and as they formers get more excited the pace increases, they jump about wildly their long hair fills down and every now and then one of them disengages himself and indulges in a preserve in the the circle.

⊱itherα t Idiopates⊾

All disputes and quarrels are settled by panel dyals whose orders are absolute the invariable puni hment to fine. A man found guilty of treachery is and seriminately plundered and ejected from the pill but can re-estable h himself by paying the fine awarded by the pan chd gut in his case. The fine for in order is usually about Re 200 (local currency) and until it is raid a blood f ud is estrated on between the rel tives of the victim and the murderer Fights between one community or village and another are also indulged in to avenge an affront or to assert some right. Buf re active measures are taken th just much of the village is consulted and if he dien! for war the Lilli or Bhil a wmbly-a preuliar shrill ery made by patting the mouth with the hand-is so inded or a drum is beat in which a others tog ther all th inhabitant of the H inal and f male in an inch libly sh it space of time. Drinking is first in luly d in an I when sufficiently excited thy alle firth with the women in front and, in arrival a the pros nt all man encounters man bounds at mt by man fa low ref mes and abusve language. When however the parties an artu lly opposed the winn draw on on end and the filt

HI-SAR DISTRICT.] The parganawar assessment in 1840 [Part A.

time and on the malguzant areas:-

LANG Revenue The cand a le

TANAL		O I p ir jan a	Modern arson ment cipals.	Inclúsace Per acre	Incidence per ecre red jumps
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1 634 4	. '	Pare	Herr Dynar end Her	0 - 1	0:4

(allyer) or as a t ran of affection, haurs or hauri (daring). The distinctively Bhil custom of branching male children on the wrist and forcarin (without which mark on arrival at Bhagwain's house after death the Bhil will be punished or refused admittance) takes place at any time from birth till twelve years of age some of the Bhils in Düngarpur say that it makes the boy a good long-distance runner. On the first Holf festival after the birth, the maternal uncle brings a goat and some wine and clothes for the infant. The goat is blilled and cocked a morsel of meat and a sip of wine are given to the child and the relations present share the rest of the reput. The parents also give a feast at this Holf and present clothes to their feunde relatives.

Th Law of

The tribe though not absolutely so is considered as one ondogamous group but those who live in the hills do not usually intermarry with those who reside in the plains, though this is not actually prohibited. On the other band, the law of exogamy is strictly observed, a.e. a man must not marry within his own clain or got or within two degrees of his maternal and pitternal relations, nor is marriago permitted among persons believing in the same goddess known as the gotra deal but as a rule each clain or group has its own goddess.

l'oi gamy

The marriage of two or more sisters with the same person is per missible as is polygony generally indeed the latter is not uncommon and is nearly always resorted to if the wife be harren too ill to attend to houseke, jung or immoral.

In our

Divorces are allowed but are rare. A man wishing to divorce his wife must, in the presence of some of his tribesmen tear her shell or head-covering hreadthwise, loudly preclaiming his intentions he must bind in the cloth so torn at least one rapes, and the garment is then returned to the woman who carries it about as the charter of her now liberties. If, however the cloth be torn lengthwise or the woman leave without a formal divorce, as described above and take up with another man, the latter has to pay a fin to her hisband. In some parts the custom is for the man to that a piece off his own turban and hand it to his wife instead of tearing the latters ser. The woman apparantly cannot discove the bond of maringe in this same facile fashion but it is reported from Jodhpar that she can leave her has band it the latter fail to maintain her or is imported, or is excoming need of adjurces Hinden in. Tolgandry is probabited.

Hagerman L

Should an unbetwhelight take a face; to and run off with some young man by fath r and brothers as soon as they have i not one where we have it and our tho solue rath use or it unable to do that burn any hours in the willing which may be houly. It is it most probability a set of and r tahat of and the paint in by be 100 ling I but so me or latera for layer will be all into the settle their ground and hill award on pensation to receiving 1. 100 to the girl stay r. A hole a day in the ground and hill it with wat reflecting in the read the man to be painted up to the cach log a time into the call the lateral of the lateral the lateral of the lateral the lateral of the lateral of the man the lateral of the lateral of the lateral of the lateral of the man will ground and hill it with wat reflecting it is a lateral of the man will ground into the lateral of the lateral of the man will ground in the village that he has taken separately a doubleter hand, and were

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## HISSAR DISTRICT | The paryanawar assessment in 1840 PART A.

construct to the Hinsi Talisil; and the balances amounted GHAP, HI, C. only to one third of the demand. Petroue

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Ascrepa demond for 16 Jeans palar 10 1840	Average this for a	Avorage demond for 10 years prior to 1840	Average coll ctions for this peried	Aremage demand fricents prior to 1549	Average of the state of the sta	1
distant with designations					·	
Ite	Ps	Ite,	Ps.	Ps	Re	
27,700	20,216	10,116	16,071	£0,193	17,200	
Strate of May Man		recorded to			~ ***	

Having regard to the progressive nature of the tract Mr Brown assessed the revenue at 22 per cent, below the average domand of the past 5 years, but 25 per cent over the collections of the past 10 years.

Of the Entehilbid pargana, corresponding to the present Bigar errers of Fatchal al Mr. Brown wrote that it conspaced of the lightest quality of blife or loose sand, but the revenue demand of former settlements and tallen far short of the rapid merease in population and in cultivation and was felt as a very moderate demand. Mr. Brown, while falang into consideration the probable deterioration of soil in a liker or Buyar trust, raised the new demand to 4 per cent over the demand of the previous 5 years and to \$5 per cent, over the collections of the previous 10 years, and he considered that this demand still left the tract underassessed with reference to its capabilities, and the certainty of their being speedily taken advan-Lage of

the peacock's feather in his turban sets out for the hinde's house accom panied by all his friends. At the borders of the village he is met by the brides father who performs the ceremony of tilak that is to say marks the bridgeroom a forchead with saffron and makes the customary present of a rupee. On reaching the brides house, the bridegroom has to strike the foran or arch erected for the purpose with his sword or stick and the arti or auspicious lights are waved up and down before him hy way of welcome. The actual marriage ceremony at which sometimes a Brahman and sometimes an elderly member of the bride a family officiates, consists in the young couple the skirts of whose garments are tied together enting for some time with their faces turned to the cast before a fire (hom) or a lamp fed with aht (clarified buttor) and then joining their right hands and walking round the fire four times. On the first three of these circuits (pherits) the bride takes procedence while in the last the bridgeroom leads. Subsequently the hride is often placed on the shoulder of each of her male relatives in then and danced about till exhausted. In the ovening there is a great feast the fare consisting of bread and goats or huffalos flesh, Wino is freely used in fact, the belief is that without it there cannot be a perfect commony and its reckless use has many a time caused note and instead of merrymaking there has been fighting married couple are provided with a separate but for the night while their friends get drunk On the following morning the hade a father gives his daughter a bullock or a cow or any worldly goods with which he may will to indow her and after presenting the bridegroom a father with a turban gives him leave to dopart. Sometimes the bridegroom stays for three or four days and wears the kangna (a bunch of threads with a piece of turniene fixed therein) on his night wrist.

Walos remanti ≃

Widow a marriage is common among the Bhils the ceremony being called natra or known. After the funeral of a married man his widow if young is asked by his relatives if she wishes to rumain in her late his bands house or be married again and if as is usually the case she wishes to be married again, she replies that she will return to her fathers house. Should the deceased have left a counger brother he will probably step forward and ascert that he will not allow her to go to any other mans house and then, going up to her will throw a cloth or 'r her and claup her ho is however not bound to take on his brothers widow but it is such a point of hon ur that even a boy will u ually claim the right. Similarly th buly is not bound to marry hir lat busbands younger broth r but as a matter of fact she is almost always agreeable if how mir she lecline the match and subsequently marry some on la the sounger brother will probably burn lown the Luters louse and gen rally make himself objectional! until the u unl ; inch lunt intervenes and awards him som small sam a compen ation for hi less pointm nt.

Should the decreed have lift may make the third his will we turn the fish reshouses see at a rich fin immand a real stars the full he can find ano her hall hand. Affirmless

## . HISSAR DISTRICT. | Land Revenue. Transferred Village. [PART A.

(14) of the Bhiwani villages and the 6 Hansi villages, in all EHAP. III. C. 19 (now 20 estates) were settled by Mr. Mills in the settle- Land ment of the Rohtak District in 1840 for a period of 30 Revenue years up to 1870.

In the Rohtak villages there had been four settlements prior to that in 1840. The highest demands for the 13 Bhiwani villages had been as follows.—

		t			R9.
Piret	Settlem	ent	***	1815-24	22,447
2nd	do	•••	•••	1825-29	16,311
3rd	do.	***	•••	1830-34	16,349
ath	do	* 4	***	1835-39	17,165

Mr. Mills' first assessment for these villages was Rs 15,075, but this he subsequently reduced to Rs. 9,991. The six villages which subsequently went to Tahsil Hansi were assessed at the same time at Rs. 3,714, making a total of Rs. 13,705 for the 19 Rohtak villages (now 20 estates) settled by Mr. Mills The other five Bhiwani villages (now 8 estates) transferred in 1861 from Rohtak had been confiscated from the Nawab of Ihajiar in 1857 and had been saminarily settled for a period to expire in 1870 with the settlement of the adjoining villages effected by Mr. Mills

On the morning of this day the ceremany of the arad begins and lasts a considerable time. The bhops or witch finder takes hi seat on a wooden platform and places near him a big earth a pot with a brass dish over its mouth a couplu of Bhil beat the dish with drum ticks and sing funeral dirges and thu spirit of the deceased is supposed to enter the heart of the bhopa and through him to demand whatever it may want. Should the man have died a natural death, the spirit will call for milk, ghi etc., and will repeat the words spoken just before death whatever is demanded is at once supplied to the bhops who smells the article given and puts it down by his side. If the d'ath was a violeut one, a gun or a bow and arrows will be called for and the bhopa works himself up into a great state of excitement going through the metions of firing shauting the war-cry and the like. Subsequently the spirits of the deceased's ancestors are supposed to appear and the same ceremonies are gone through with them.

In the evening it is the Jogia turn he receives a few seers of flear on the top of which he places a brass image of a horse with an arrow and a small copper coin in front. Having tied a piece of string round the horses neck he calls out the names of the deceased ancestors and signifies to the heir that now is the time for him to give alms to their memory the appeal is generally responded to and a cow is given to the Jogi who is directed to provide the deceased with food. The Jort then cooks some rice and milk and pours it jute a hole in the ground and, having added a ewerful of liquor and a copper coin, fills up the hele again. Other mystic rites follow and the ceremonies end with the usual hard drinking On the following day the relatives of the decented give a feast to the village each member contributing som thing the henour of providing a buffalo belongs to the deceased's son in law or failing him the brother in law or brother

A Bhil when dying can call his family about him and tell thein how he wishes to dispose of his property if he fail to do this his wife and eldest son, provided they are on good terms, are joint heirs and apport the other dependent members of the family but if they are not on good term the widow inherits everything on the same cough tions. In definit of a wif or son a brother succeeds and so on in the male line the daughters and other female relatives inherit only such property as is specially willed to them

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